

62

1960

What's new?

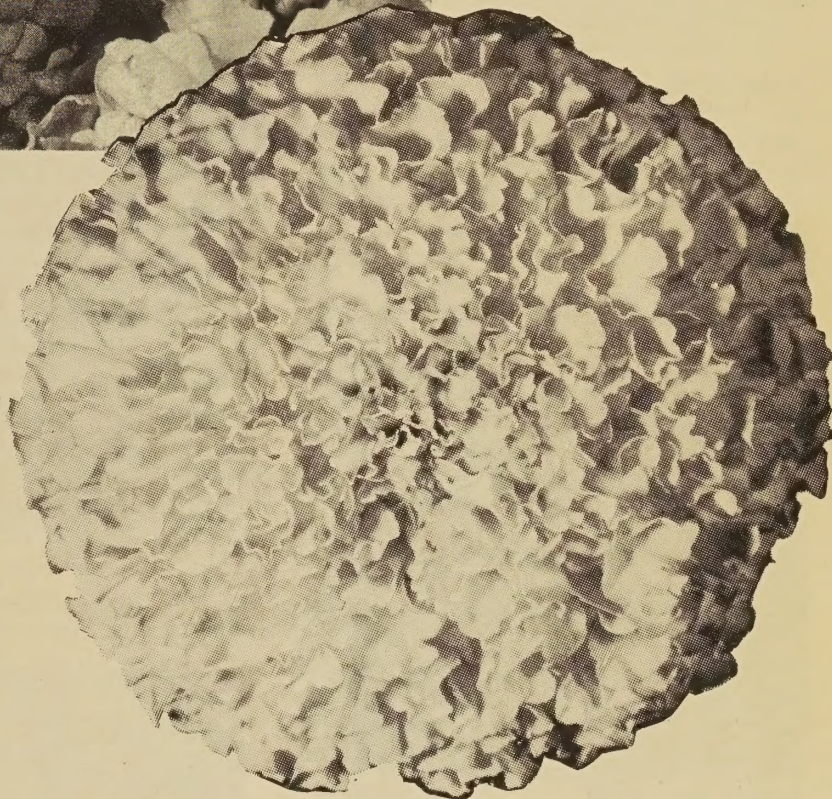
LIBRARY  
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★ JAN 27 1960 ★  
U. S. Department of Agriculture

## 1960 All-America Snapdragon Bred For Hot U.S. Summers Rocket F<sub>1</sub> Garden, Snapdragons

The Rocket Series are the first F<sub>1</sub> Hybrid Snapdragons purposely bred for garden use and hot weather tolerance. Long spikes with evenly spaced florets produced on vigorous and uniform plants made the Rocket Series an outstanding entry in the trials throughout the country. plants grow 3 feet tall and branch from the base to produce ten or more tapering spikes with large, nicely spaced florets.

Red Rocket	Pkt. (125 seeds) .50
Orange Rocket	
Rocket Mixed	Pkt (200 Seeds) .75

White Rocket  
Pink Rocket  
Orchid Rocket  
Yellow Rocket



## TOREADOR GIANT F<sub>1</sub> HYBRID MARIGOLD

All-America Bronze Medal 1960. Rich orange flowers, bushy plants, early and free-flowering. Properly grown, this newest F-1 Hybrid Marigold will average 5 inches across yet possess unusual charm and grace. Lush green foliage is a perfect foil for the richly colored flower. Unexcelled for garden show and cutting. 2½ to 3 ft.

Pkt 30 seeds 50¢; pkt 75 seeds \$1.00

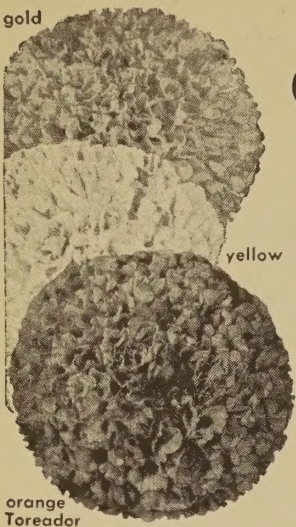
SEED SERVICE

**BURNETT-SEEDSMEN** Inc

23-25 WARREN Street NEW YORK 7, N. Y.



gold



yellow

orange  
Toreador

### New Giant Marigold Toreador

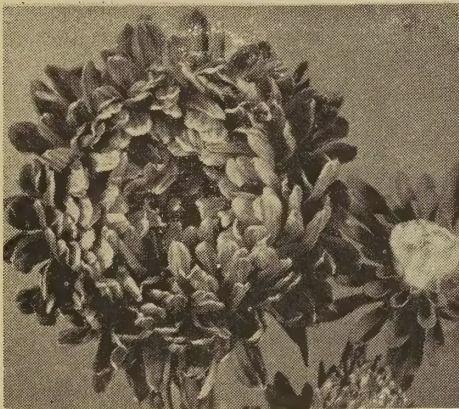
All America Bronze Medal, 1960. This large flowered F1 Hybrid marigold is a companion variety to Marigold Climax, its giant rich orange flowers being more bushy, and blooming earlier and more profusely. Well grown flowers measure 5 inches across and nearly as deep. Plants grow 2½ to 3 ft., and possess unusual grace and charm. It makes a striking display in the garden and its flowers are excellent for cutting.

Pkt 30 seeds 50¢; pkt 75 seeds \$1.00

### Fancy Frills MARIGOLD,

new carnation-type American marigold with bright, deep golden orange petals, more deeply frilled than previous carnation types. It bears a profusion of well-rounded, 3½" blooms above erect, bushy foliage. The plant grows two feet tall. Long stems; mid-season.

Pkt. 50c.



### BONNIE BLUE ASTER,

A clear mid-blue in hue, this beautiful variety is extra early and base-branching.

Pkt. 50c.

### CURLILOCKS™ ASTERS, extra early

new type of extra early, erect, ostrich plume asters with colors never seen before in asters. Flowers are 3 to 4 inches across, borne on long stems; plants are upright, base-branching, 20 in. tall with six to eight stems, all flowering at once.

Pkt. 25c



## Burpee's New Flowers

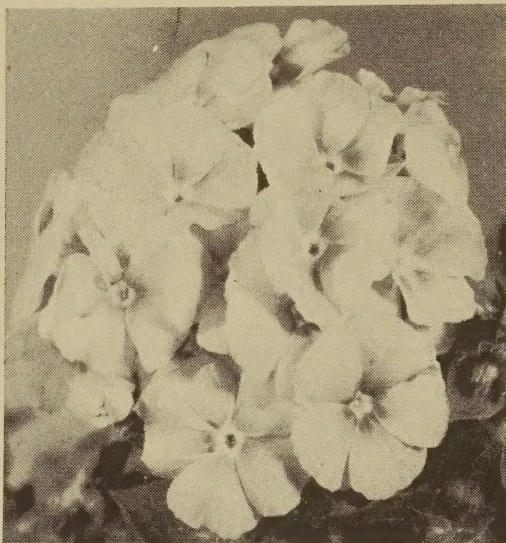
### Climax GIANT AMERICAN MARIGOLDS

Most spectacular marigolds ever, including new Toreador, the 1960 All-America Winner. These F1 Hybrids have won nation-wide acclaim! They are fast growing marigolds and the legendary flower of friendship and good luck. One of the most popular of all garden flowers. Lovely colors—yellow, orange, gold.

#### Long-Lasting, Profuse-Blooming, Extra Easy to Grow

Mammoth blooms up to 5 in. across on long strong stems, in great profusion all summer and fall. The satiny ruffled petals glow in the sunlight, brighten the garden, win admiration in bouquets. Take advantage of this get-acquainted offer now, and get all 3 50c-Packets, one of each color, \$1.50 value!

3 50c Pkts.  
\$1.50  
VALUE  
\$1  
Only



### GIANT TETRA PHLOX, GLAMOUR

1960 All-America Bronze Medal Winner

"Glamour" Phlox is a tetraploid of mid-salmon with deeper salmon eye, very warm in color, of uniform growth habit, 12-15 inches tall and with very large floret size.

Pkt., 50c.

### Golden Daisy Rudbeckia

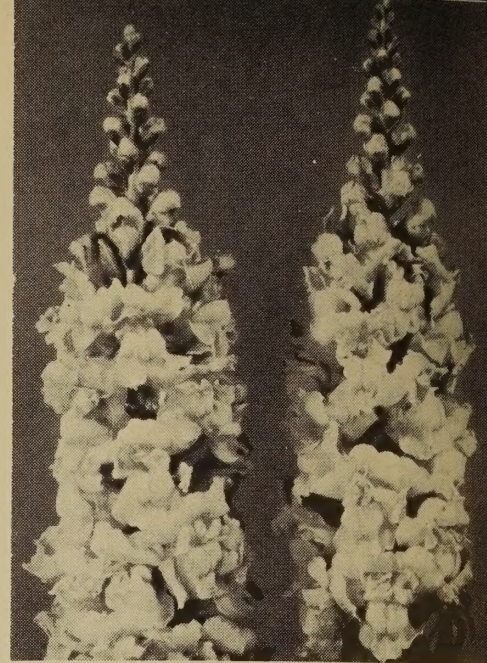
This giant hybrid tetraploid rudbeckia is a perennial which is grown as an annual because it will bloom the first year. The 5-inch flowers are a golden-yellow with a dark brown eye; they are borne on strong stems. Overall height is 3

Pkt. 25c;



**Trail Blazer** Said to be the first F1 hybrid zinnia, TRAIL BLAZER has brilliant red, medium-large, double and semidouble flowers that are borne freely on strong bushy plants 2 feet tall. Most of the flowers are semidouble and show bright yellow center. Plants are highly resistant to mildew

Pkt. 50c.



### SNAPDRAGON, VANGUARD

All America Bronze Medal, 1960. First double snapdragon to win All America honors. Spikes are long and filled with double flowers of cerise-rose edged with yellow. The plants have exceptional vigor, are base-branching and free blooming.

Pkt \$1.00; 2 pkts \$1.85

### TETRA VESUVIUS SNAPDRAGON

striking addition to the giant tetras in a warm shade of orange with a rosy flush on buds and tubes of the ruffled flowers.

Pkt. 50c

### Galaxy Sweet Peas

Many-flowered giant sweet peas with as many as five to nine flowers open at one time on a stem.

Pkts. 50c

**Jupiter** Large, bold clear carmine-rose.

**Mercury** Salmon-cerise flowers

**Milky Way** Rich cream with faint blush

**Neptune** Clear mid-blue, waved and ruffled

**Venus** Soft shade of pink suffused salmon

Any of the above: Pkt. 40¢; ½ oz. \$1.25; oz. \$2.25

### All Colors Blended

Pkt. 50¢; ½ oz. \$1.50; oz. \$2.75

**Rosie O'Grady Zinnia** New color in the Burpee Hybrid Zinnia class—soft rose shading to deep rose at center.

Pkt. 25c

**Giant Tetra Zinnias, Shades of Rose** Giant tetraploid zinnias, 6 in. and more across, in lovely shades of rose from salmon-pink to cherry. 2 to 2½ ft.

Pkts. 35c

### FIREBURST ZINNIA

A new glamorous color of the Burpee Hybrid, or cactus type, in a gay vibrant shade of reddish orange.

Pkt. 50c





# Beautiful Flower Novelties For 1960

## "Spun Gold" Great Marigold ALL AMERICA WINNER 1960

Sure, there are new marigolds, too. Just what we have been looking for. "Spun Gold" is a honey. Only a foot high, the strong, bushy plants are very early bloomers and you can't miss it in any planting. A full two inches or more across, blooms are fully double, mum-flowered and golden yellow in color. The only entry receiving a few more award points from the judges was "Red Rocket" snapdragon,

Pkts. 35c ; 4, \$1.00

## BEGONIA FOR SHADE

These four new F-1 Hybrid varieties are excellent for bedding. Plants are dwarf, compact, and very free-blooming.

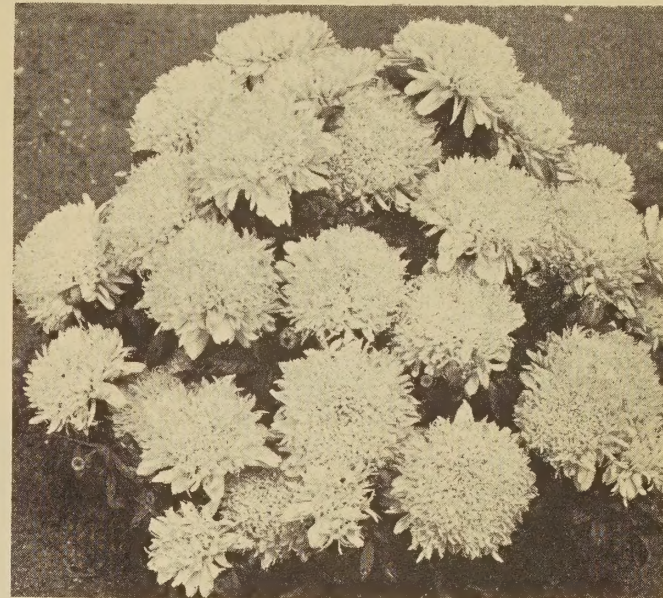
**Organdy.** F-1 Hybrid Mixture.

**Pink Tausendschon.** Dwarf. Bright pink

**Red Tausendschon.**

**White Tausendschon**

Pkts. each \$1.00.



## Pomponette Daisies

This miniature double form of the familiar *Bellis perennis* is quite different from the large-flowered kinds. The small double flowers are made up of a tight mass of firmly quilled petals. Plants grow 6 inches high.

**White    Red    Rose    Mixed**  
Pkts. 35c



## COLEUS *a*

**ROSE SHADES.**

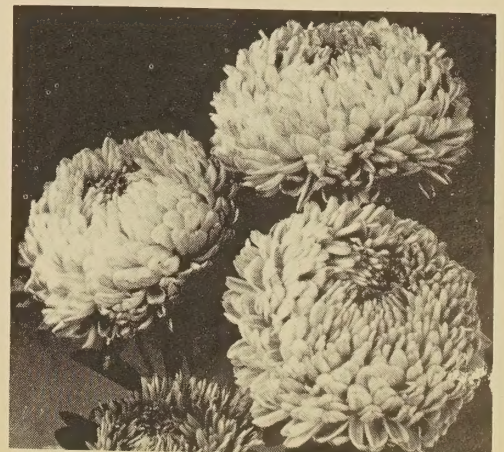
**RED RAINBOW.**

**ROSE.** Edged Green.

**CREAM WHITE, GREEN EDGE.**

**GOLD, Green Edge.**

Each of the above: pkts. \$1.25



## Korean Mums

**KOREAN HYBRIDS.** 1 1/4 ft. These large, single flowers of many lovely colors can be flowered from seed the first year. Seeds germinate in 15 days. Pkt., 35c.



## YELLOW ASTER →

### YELLOW DUCHESS

A pure yellow with large incurved flowers. Pkt., 35c

## ALYSSUM, PINK HEATHER

1959 All-America Selection Award Winner, is a dwarf, compact Gem type with a profusion of lavender-pink flowers. 6 in.

Pkt. 25c; 1/16 oz. \$1.00

### How to Cultivate

#### Chrysanthemums From Seed

If you have a hothouse or frame you may sow the seed anytime, excepting hot summer months. The seeds can be sown as soon as frost is over, but not much later if you wish to see good flowers the same year. Sow the seed in pots or flats or in protected frame. Since the seeds are small care must be exercised not to wash them away. In about two or three weeks the seeds will germinate. When they are large enough to be transplanted, the seedlings should be planted in trays or outdoor and they will come to bloom the same year



Chrysanthemums

## Early Flowering Double Mixed

Starts flowering already in August, mostly full double, some are semi-double and a few singles in dozens of different colors. Flowers from seed the first year often comes 3 inches across, second year from cuttings often exceeds 4 in

Pkts. 60c and \$1.00

### Bartonia Stella Polaris

With larger plants and much more distinctly star-shaped flowers than the old Blazing Star with which you are familiar, this spectacular wildflower should be a fascinating new experience for your customers. Pkt. 25c





# The Fashion Parade of the Garden

## F<sub>1</sub> Hybrid Petunias

### MAESTRO

Outstanding F<sub>1</sub> Hybrid Grandiflora, a bright cerise rose red with a magnificent yellow throat. The large flowers are 3 to 3½ inches across, beautifully fringed with just the correct amount of ruffle. A dwarf, compact spreading plant

The color is warm, rich and clear with little or no veining.



### MERCURY

The first F<sub>1</sub> Hybrid in a popular light blue color, just the right shade, not too light and not too dark, the nearest to a true blue yet introduced. This self non-pencilled multiflora is non-fading, with a very attractive light yellow throat. Flowers are medium



**BLUE LACE** Fringed, light blue flowers, veined and throated with deep violet, crown this new petunia. **BLUE LACE** is a grandiflora, producing blooms 3 inches across.

**Satellite** Multiflora The color is bright rose, with a perfectly defined white star. Far more brilliant than the old variety "Twinkles." Dwarf and compact as the varieties of the Indian Series. Profuse blooming, ideal for bedding plants, beds and borders.

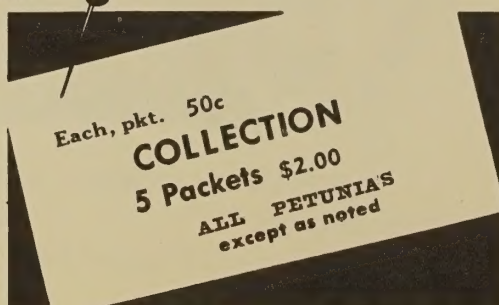


**Sugar Plum** petunia, an F<sub>1</sub> hybrid, brings a "new" color to its class, a rich wine-red expected to start a garden trend



### BLUE RIBBON

Hybrid Multiflora. Prolific of bloom, this F-1 hybrid multiflora gives hybrid vigor of flower production to the deep violet-blue bedding petunia



Each, pkt. 50c

**COLLECTION**

5 Packets \$2.00

**ALL PETUNIAS**  
except as noted

**Scarlet Lustre** An F<sub>1</sub> hybrid grandiflora which combines brilliant scarlet-red flowers with vigorous and floriferous plants. Scarlet Lustre performs well in all parts of the world. The scarlet of the petals is accented and made even more intense by clean, light yellow in the throat



**Toreador** the best yet in Grandiflora Crimson, for color, size and habit. The color is bright velveteen, deep crimson-red. Huge slightly ruffled flowers, to 4½ inches in diameter. Dwarf, compact habit.

**Maytime** is reported to be the largest flowering F<sub>1</sub> hybrid grandiflora petunia developed to date. The color is a new shade never before found in petunias, a beautiful light salmon-pink with slightly deeper veining. Flowers are large, 3½ to 4 inches in diameter, and of good substance. The plants are compact with an average height of 12 inches



## ALL DOUBLE PAN AMERICAN STRAIN (Large Flowering)

**ALLEGRO IMPROVED.** 18 in. Deep salmon

**CAPRICE IMPROVED.** 15 in. Bright rose.

**MINUET.** 18 in. Orchid-lavender,

**NOCTURNE.** 15 in. Dark blue-purple.

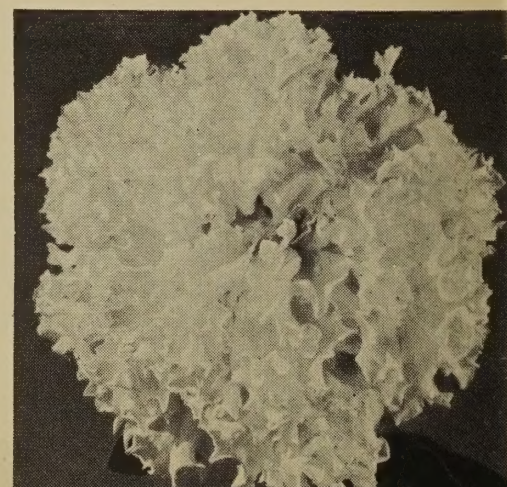
**SONATA.** 18 in. Pure white.

**GLORIOUS MIXED.** A complete color range.

Each of above, pkt., 75c.

**VICTORIOUS ALL DOUBLE.** The first of the all-double class to really be all-double; without doubt the best.

**Mixture.** 100 seeds \$1.00; 400 seeds \$3.50





# The Fashion Parade of the Garden



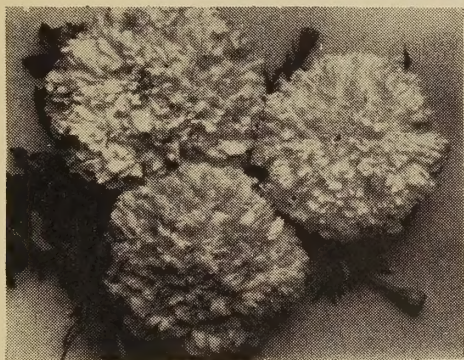
**DAHLIA**

**Orchid Flowering (Starfish).** Grace and charm characterize the orchid dahlias in beds or in vases. Pinched out they make fine, compact, free branching bushes. Cut before pollen shows, flowers keep for days. ....Pkt. 50c

**Crackerjack Gigantea Marigold.** Blooms weeks earlier than other large flowered marigolds. Plants are compact, sturdy, displaying large, double flowers in plain view. Primrose, yellow, gold, orange.

Crackerjack turns out uniformly large, double flowers measuring 4 to 5 inches across, with blooms held in full view.

Pkt. 25c      5 Pkts. \$1.00



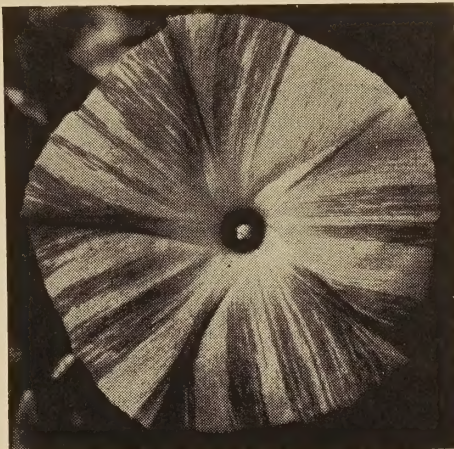
**Petite Marigolds** 1958 All-America Bronze Medal Winners. Extra Dwarf, Double French Marigolds that are very early and extremely floriferous. Very compact.

**Petite Gold.      Petite Orange.**  
**Petite Harmony.      Petite Yellow.**  
**Petite Mixed**

Each Pkt. 25c; 4, 75c



**ZINNIA DARK JEWELS.** A specially formulated mixture which includes several new colors in the giant cactus flowered zinnia class. The mixture leans heavily to the deep, strong colors which were formerly lacking in this type, and is predominately cherry, magenta-rose, scarlet, purple, lilac, orange, flame, and spiraea-red, with only enough yellow and white included to provide contrast. Blooms run five inches across, with the characteristic twisted petals of the cactus flowered type, Pkt., 35c.



**Flying Saucer Morning-Glory**

This annual climbing vine produces an abundance of huge, perfectly formed flowers that are frequently more than 4 inches in diameter in a pattern of bright blue and powdery white. Pkt. 25c



**Saintpaulia Blue Queen.**

A distinct progress in African Violets. The deep marineblue color of its large blooms will not turn pale even under very bright light or strong heat. The dark foliage forms flat rosettes under a surprising abundance of blossoms. Seedlings will flower like Gloxinias within 6 months. Pkt. \$1.00.

Page 5



**ZINNIA CHERRY TIME.** A new color in cactus flowered zinnias, Cherry Time offers closely related shades of cherry, magenta-rose, spiraea-red, and rose-red, all in strong, intense tones. This variety has no color counterpart in any zinnia, and is particularly welcome in the cactus flowered type which has long lacked deep colors. Flowers are five inches across, of good cactus type, and are borne on vigorous, free-flowering, full-sized plants. Pkts. 35c



**ZINNIA PINK LADY.** This lovely California Giant variety was introduced last year, but was in such short supply the first season that most gardeners will be seeing it for the first time in 1960. It is a lovely, soft bi-colored strain, the first new color in many years in this class. The center of the flower is a soft shrimp-pink, while the surrounding petals are cream or buff. Pkt. 25c; 4, 75c





*Your Lawn Can Be An*  
Now that Vaughan's Fine

## VAUGHAN'S PRE-KILL

THE MOST EFFECTIVE CRABGRASS CONTROL YOU CAN BUY!

- PROVEN BEST IN TESTS AT A MAJOR UNIVERSITY
- ELIMINATES 95% TO 100% OF YOUR CRABGRASS
- NEXT YEAR ONLY 1/3-RATE "BOOSTER SHOT" NEEDED
- EASY TO APPLY WITH YOUR LAWN SPREADER

Tests at Vaughan's trial gardens, at leading research centers and now at a major midwestern university show that Pre-Kill is by far the best crabgrass destroyer you can buy.

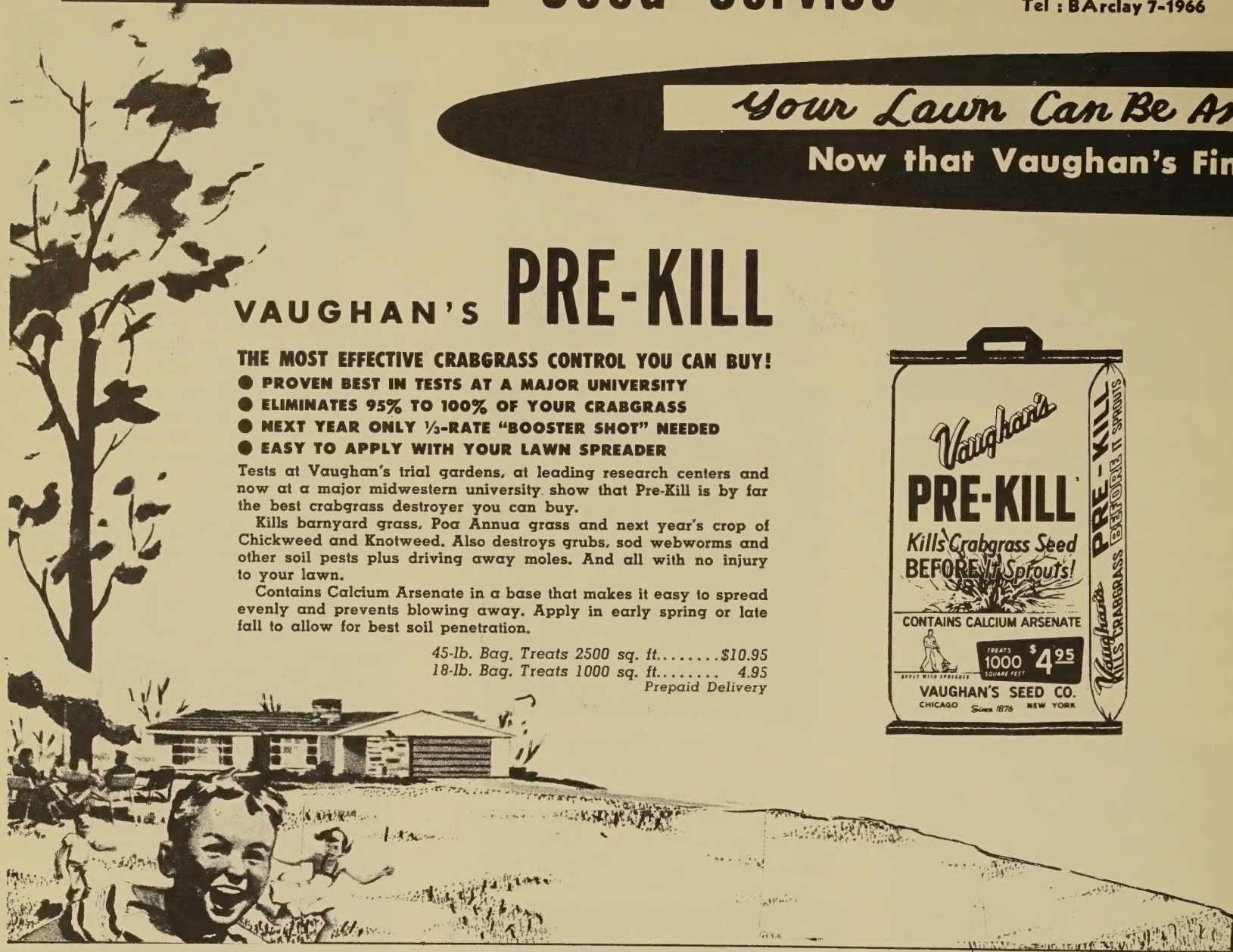
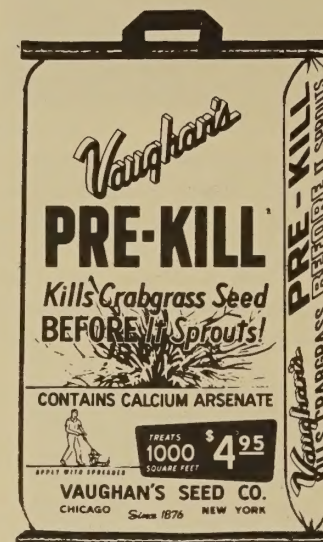
Kills barnyard grass, Poa Annua grass and next year's crop of Chickweed and Knotweed. Also destroys grubs, sod webworms and other soil pests plus driving away moles. And all with no injury to your lawn.

Contains Calcium Arsenate in a base that makes it easy to spread evenly and prevents blowing away. Apply in early spring or late fall to allow for best soil penetration.

45-lb. Bag. Treats 2500 sq. ft. .... \$10.95

18-lb. Bag. Treats 1000 sq. ft. .... 4.95

Prepaid Delivery



## NOW! VAUGHAN'S K. O. KNOCKS OUT CRABGRASS AND WEEDS ... 3 EASY WAYS FOR YOU

At last you can win the war with weeds! Just apply K.O., the all-in-one weed killer, at dandelion time and watch 'em wilt. This amazing new combination of the time-tried

crabgrass killer, Sodar,® and 2, 4D for broadleaf weeds, gives you all the destructive power you could ask for. And when it comes to convenience . . .

**Vaughan's K.O. Spreads, Sprays or Shakes Crabgrass and Weeds Away!**



### DRY K.O. FOR SPREADING

Granulated to make it easy to spread sure death for crabgrass and weeds over your entire lawn area. Use any standard spreader for wonderful results. S-378—9 lbs. Treats 2,500 sq. ft. \$3.95. 18 lbs. Treats 5,000 sq. ft. \$6.95. Postpaid.

### LIQUID K.O. FOR SPRAYING

The all-new liquid you just sprinkle or spray to wilt weeds and crabgrass away. And you can mix up any size batch of this simple wet application that you want to use. S-305—PINT Treats 1,500 sq. ft. \$2.35. QUART Treats 3,000 sq. ft. \$3.95. Postpaid.

### K.O. FOR SPOT TREATMENT

All-new and extra-easy to use. With this new package you just shake your way to a weed-free lawn. Always keep one handy to make short work of weeds and crabgrass wherever and whenever they appear. 4-lb. Shaker-Package \$2.25. Postpaid.



## Achievement To Be Admired

## Products Make Proper Care so Easy

### VAUGHAN'S ONE-SHOT FERTILIZER

#### YOUR BEST BUY IN LAWN FOOD TODAY!

- One Easy Spreader Application Feeds All Season
- Gives Most Nitrogen per Fertilizer Dollar
- Du Pont Uramite Prevents Burning
- Builds a Richer, Greener, Stronger Lawn

Grass requires four times as much nitrogen as other plants because it grows new leaves constantly. One-Shot was made to supply the high nitrogen requirements of your lawn whether it is Merion Blue Grass or any other grass.

#### COMPARE AND SAVE!

Turf experts recommend 10 lbs. of nitrogen per 2500 sq. ft. of lawn. Here's how One-Shot and the next 4 leading brands provide it:

BRAND COMPARISON	NUMBER OF APPLICATIONS	NUMBER OF BAGS NEEDED	COST PER YEAR
<b>VAUGHAN'S ONE-SHOT</b> Analysis: 20-5-5	Only once	Only one bag	\$8.95
<b>BRAND "V"</b> Analysis: 5-10-5	4 times	4 bags	\$11.00
<b>BRAND "M"</b> Analysis: 5-5-0	4 times	5 bags	\$11.25
<b>BRAND "S"</b> Analysis: 20-10-5	4 times	2 1/4 bags	\$10.69
<b>BRAND "T"</b> Analysis: 12-6-6	Once	2 bags	\$12.13

And half the nitrogen in One-Shot is from Uramite which feeds slowly by bacterial action. This prevents the burning which such heavy applications of the usual forms of nitrogen would cause. The balanced mixture

of 20% Nitrogen, 5% Phosphorous and 5% Potash is just right to promote the vigorous, healthy growth your lawn needs to look its beautiful best.

50 lbs. . . \$8.95—Prepaid delivery



\$8.95, 50 lbs. Prepaid.  
Feeds 2500 sq. ft.



#### VAUGHAN'S LIQUID SUPER SODAR®

##### High-Power Crabgrass Killer

Now offered at a lower price yet you get all the quick-killing power that Liquid Sodas® is known for: complete crabgrass destruction in a matter of hours, not days. In fact, it can clear a heavily infested area so that it can be prepared immediately for planting of a new lawn. Easy to apply with sprayer.

No. S-271—Pint. Covers 1500 sq. ft. \$1.79.  
Quart. Each \$2.95. Postpaid.

No. S-449—Vaughan's Dry Sodas® 4 oz. Treats 1000 sq. ft. \$1.25.  
1 lb. \$2.95, 5 lbs. \$12.95. Postpaid. 20-lb. Drum, \$45.00. Prepaid.

#### VAUGHAN'S CHICKWEED KILLER

A positive destroyer of chickweed that is also deadly to clover. A weed control in convenient dry form, it is packaged in handy new shaker-type container for quick and easy application without any other equipment. Safe to use; will not harm most fine grasses; but it will kill bent grasses and is recommended when you wish to replace them with Merion or other grasses.

S-167—10-oz. Can. Treats 135 sq. ft. 97c. Postpaid.

#### VAUGHAN'S LAWN WEED KILLER

Formulated to kill both broadleaved and woody weeds. Contains 2, 4, 5T to kill poison ivy, poison oak and sumac, ailanthus and others. Also has 2, 4D to kill dandelion, plantain, ragweed and other broadleaved weeds. 8 oz. covers 1500 sq. ft.

S-448—8 oz. Can. Each 90c. Quart. \$2.75. Postpaid.

#### VAUGHAN'S LAWN CLOVER KILLER

For those who object to clover's white blossoms and susceptibility to disease, this will be a real help. Because it contains 2, 4, 5T plus other ingredients, it penetrates and kills tough old stems of clover. Not harmful to grass when used as directed, except to bent lawns. 8 oz. can covers approximately 1500 sq. ft.

S-471—8 oz. Can. \$1.25. Postpaid.



CRABGRASS



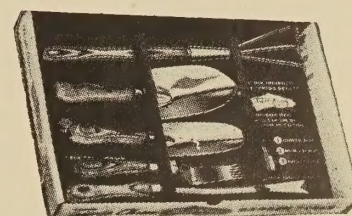
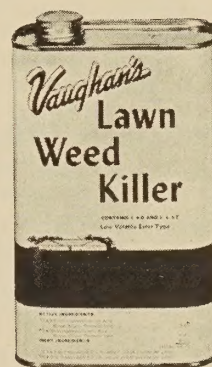
CHICKWEED



PLANTAIN

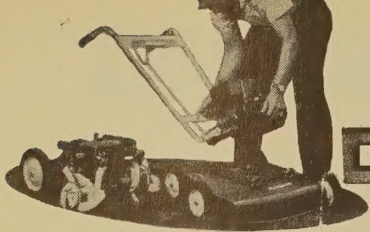


CLOVER



**TURF KING TRIPLE CHROME GARDEN TOOLS GIFT SET.** Model D5. Lifetime matched garden tools made of finest hardened steel with three layers of rustproof protection in a handsome foil covered gift box. Lifetime durability. Contains 5 useful garden tools. Standard trowel, Transplanting trowel, Dandelion Weeder, 3 prong Cultivator, and Crab Jack Weeder. Price per set \$5.50; Postpaid.





CONVERTIBLE POWER-PAK—3 power tools in 1. Tills, mows, plows snow. 3 hp engine.

# Lawn Trimmers

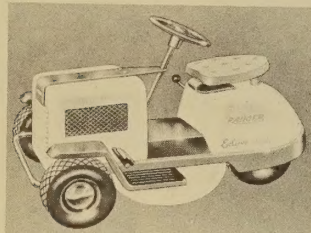
**BOLENS**

**Power-Pak**—The versatility of this machine has been increased with the new 21-inch rotary mower attachment. The same engine is used for both the tiller and mower attachments.

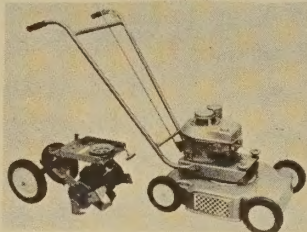


COMPLETE MOWER LINE — 6 models, 19" to 24", with STEP-O-MATIC starting.

**Circular with More Complete INFORMATION** of any machine on this page will be furnished on request **ASK FOR IT.**

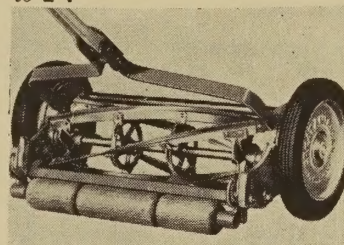


**Eclipse Ranger**—A 24-inch riding rotary for spring delivery. Has front wheel drive with automotive type differential. Rear wheels are used for steering giving maneuverability. Two forward speeds, neutral and reverse.



## Pennsylvania Great American

Three cutting widths, 15", 17", 19". Adjustable tubular steel handle. 5 self-whetting, high carbon steel blades, ball bearing-mounted reel, semi-pneumatic tires. 3-section roller. Height of cut adjusts from 1/2" to 2".



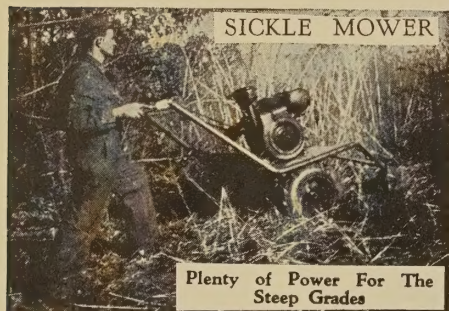
## PENNSYLVANIA Reelrider

21" Riding Power Mower with Pennsylvania's famed precision self-whetting mowing reel. 2.25 h.p. Briggs & Stratton engine with rewind starter (electric starter available at extra cost). Spring loaded taper roller bearings in the reel. 3/4" to 2" adjustable cutting height. Positive-type clutch. Easy operating controls.



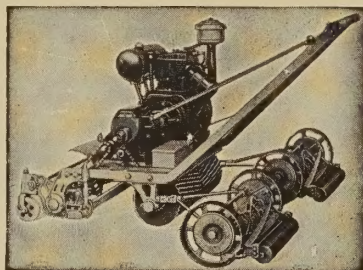
**BOLENS RIDEMASTER MOWER** rescuing a 3,500 pound truck.

## MILBRADT POWER LAWN MOWERS—Exclusive Milbradt Drive Roller—Turns in own width



**SICKEL MOWER**

Plenty of Power For The Steep Grades



## SUBURBAN Fig. 7055

Impulse type. For full circles, half circles and angles.

**ALLENCO "Suburban"**—rugged, thrifty, all-purpose sprinkler—covers up to 4,000 square feet to "parkway" sliver; stream or spray or combination; change without stopping. **\$9.50**

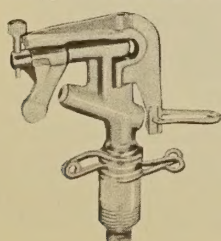
Postpaid—

**Parkside** adjusts from stream to mist, large or small circle, revolving or fixed into square or odd shape with lock stop and ball-socket nozzles. Base slides any direction. **postpaid \$6.50**

## "SUBURBAN" SPRINKLER HEADS

Chrome plated 6.50 ea.  
Heavy brass 6.00 ea.

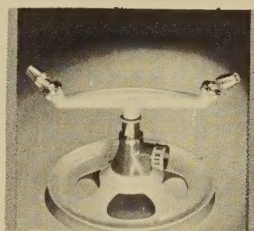
For use with overhead or underground permanent watering systems. Each head may be set to serve different needs covering more lawn efficiently. Simply screw on 1/2-in. Iron Pipe Thread.



## SUPPLEX

**TRIPLE TUBE FLEXIBLE SPRINKLER**  
MAXIMUM COVERAGE

Uniform spray distribution. Packed on storage reel. **50 FT. \$598**



## ALLENCO OSCILLATING SPRINKLERS

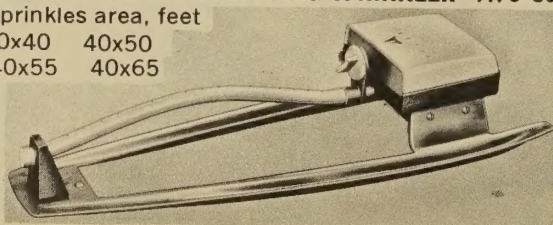
Each powerful turn of the oscillating arm provides a steady sweep of water in a broad rectangular pattern

You will like its water-saving action; its finger-flick adjustment, its long, leak-proof life!

**"FAIRWAY" OSCILLATING SPRINKLER. \$13.95 ea.**

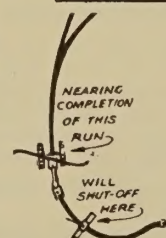
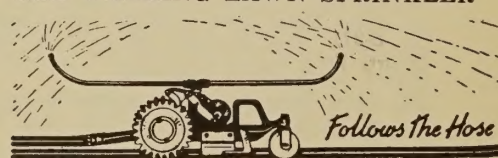
**"GREEN KEEPER" OSCILLATING SPRINKLER 9.95 ea.**

Sprinkles area, feet  
30x40 40x50  
40x55 40x65

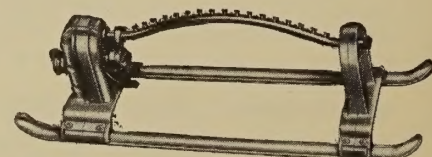


## Sprinklers—postpaid.

### THE WALKING LAWN SPRINKLER



Automatic sprinkler creeps along under its own power, using the hose as a track. Sprinkles as it moves. Travels 20 ft. per hour and is adjustable to travel 40 ft. per hour. Covers area 50 to 60 feet in diameter. Three models: A5—22 pounds, list price: \$23.95; A5-2—28 lbs., list price: \$26.95; B3—38 pounds, list price: \$34.95.



## AVON MODEL No. 950 DIAL-A-MATIC OSCILLATOR SPRINKLER

Now you can DIAL the coverage you desire. Its jet controlled spray thoroughly waters an area up to 2400 sq. feet. Each, \$13.95, postpaid \$14.40.





ROOT  
GROWTH



DROUGHT-  
RESISTANT

**ZOYSIA LAWN** from **SEED**

How it grows

Plant any time early spring through early fall. Zoysia spreads by horizontal runners right at soil's surface. These runners root at every node and interweave to form a dense mat of turf. That's why zoysia can crowd out crabgrass and why it's so excellent for erosion-control planting.

# SOW ZOYSIA LAWN SEED

(Japanese Lawn Grass)

CROWDS OUT CRABGRASS

Reprinted from the

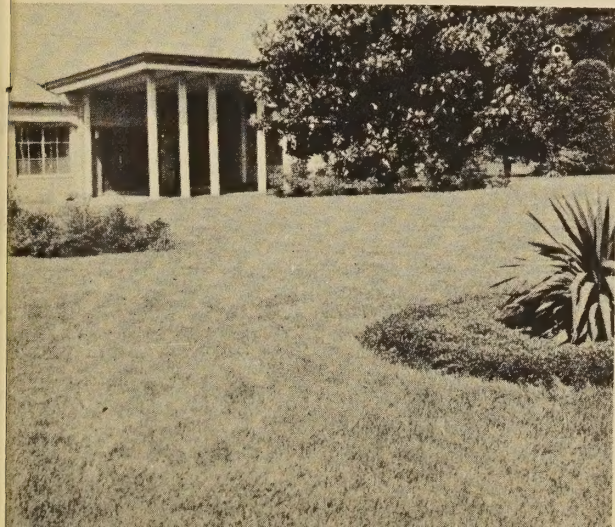
**FLOWER GROWER.**

*The Home Garden Magazine,*  
Plants Out-of-the-Ordinary

by C. W. WOOD

**Zoysia japonica:** During the past two years I have been watching the behavior of *Zoysia japonica* in the lawn of a friend and believe that it is one strain of the Korean lawn-grass that will be found useful in many sections of the northern states. Whereas all trials of the Manila-grass, *Z. matrella*, that I have observed in the north have ended in failure, this one has persisted through two winters. It is true, of course, that the hardiest kinds turn brown during the winter, but spring revives the plants, and one soon has a green, velvety lawn. This strain, from Burnett-Seedsman, 23-25 Warren St., New York 7, New York, deserves a trial in all except the coldest sections, I believe.

It may be profitable to give a brief report of the preferred method of handling the seed. Mix a pound of seeds with 8 quarts of vermiculite, spread it out in a shallow box (a plant flat is ideal), wet down thoroughly and place in the sun. Water whenever the seed commences to dry out. As soon as the seed coats crack, broadcast over your present lawn, weeds and all, and water daily until the zoysia plants take hold. They will then take over, eliminating the old lawn grasses and weeds.



E. FISHER  
EST 43RD STREET  
NEW YORK 36, N. Y.

November 30, 1953

Burnett-Seedsman, Inc.,  
23-25 Warren St.,  
New York 7, N. Y.

Gentlemen,

You asked to let you know when our Zoysia lawn would to turn brown

Now, the end of November, it is still a perfect green. Our Zoysia lawns are the admiration of everyone - they could not be more perfect, and the \$500 I invested in Zoysia seed last Spring is far cheaper than spending \$500 for the usual hundred pounds of ordinary lawn seed and several hundred bags of fertilizer, and the labor of applying it all, every Fall, not to mention the daily Summer sprinkling of the lawns- something not needed for the Zoysia.

This much I will say-- it just is not practical to sow Zoysia seed alone to start a lawn. I would say the best plan for a new lawn is to sow it in the Fall, rather thinly, using mediocre grade of ordinary seed; let that come up-- you will have a fair quality lawn next Spring. Then that May, as soon as the ground is getting warm, go in and sow the Zoysia at the rate of 30 lbs. per acre, and rake it in, to get it down to the ground, and by August you will see it take a good hold- and by the Fall it will have driven out all the ordinary grass seed, and you will have a perfect Zoysia lawn.

Very truly yours

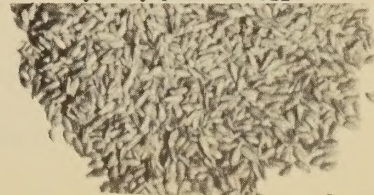
Joel E. Fisher  
Joel E. Fisher

**SEED ...**  
**COSTS LESS**  
**IT'S EASY**  
**Does A BETTER JOB**

(1 lb. will sow 600 sq. ft.)

Pound sows 600 sq. ft. area.  
1 lb. \$6.00; 5 lbs. \$25.00.

Zoysia japonica. SEED





# BURNETT-SEEDSMEN

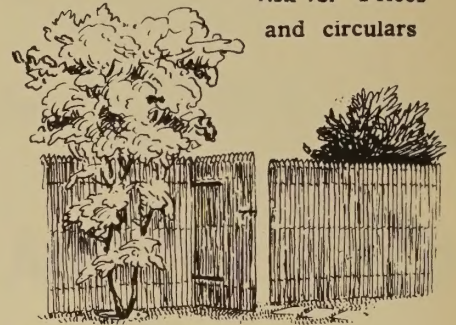
## A place to buy

# GOOD SEEDS

## DUBOIS™

Finest in Fencing Since 1901

Ask for Prices  
and circulars



### BENT GRASSES (Agrostis)

**ASTORIA BENT** (Capillaris). An underground creeping sort, usually by rhizomes; gives a dense, reinforced sod of attractive green color

**HIGHLAND BENT** (Agrostis Tenuis Hyland). Slightly coarser than Colonial, more rugged—withstanding adverse conditions of climate and low fertility

**SEASIDE BENT** (Maritima). Spreads by surface runners or stolens; requires constant mowing and top dressing with fertilizer;

**VELVET BENT** (Canina). The best of the bents. Price on application.

**RED TOP**. Fancy Re-Cleaned (Alba). Quick growing grass of 2 to 3 years duration, acting as nurse crop

### RYE GRASSES (Lolium)

**RYE GRASS**—English Perennial (Lolium perenne). Splendid nurse grass

**RYE GRASS**—Domestic. Composed of English and Italian species,

### FESCUES (Festucas)

**ALTA FESCUE**. Dense and deep rooting reaching 5 to 6 ft. depths, excellent for soil erosion and live stock like it

**CHEWING'S NEW ZEALAND** (Festuca Rubra Fallax). Grows well on barren uplands or dry light soils; resists heat and drought. Recommended for lawns and putting greens, in shade or sun; makes a close sod by spreading underground rootstocks; stands close cutting.

**PENN LAWN CREEP RED FESCUE**—Latest improvement in grasses bred for drought tolerance, disease resistance.

**ILLAHEE FESCUE**. An improved strain of Creeping Red Fescue, more spreading, dwarfer and darker green;

**CREEPING RED FESCUE** One of the best fescues obtainable, it spreads from the roots, making a dense turf which tends to crowd out weeds. Does well in shade and is good on sandy soil.

**MEADOW FESCUE** (Elatior pratensis). Fast growing, highly nutritive, broad leaved, tall grass, for permanent pastures

### POA GRASSES

**CANADA BLUE GRASS** (Compressa). Spreads by creeping underground rootstocks. Recommended over Kentucky Blue for lawns where the soils are poor, clayey or hard.

**KENTUCKY BLUE** (Pratensis). Has spreading underground rootstocks. Providing soils are rich, moist, alkaline, clayey, it produces our best lawns, improving each year; at its best after 2 or 3 years. Water at approach of dry seasons, not tolerant of droughts; avoid mowing during this period.

**ROUGH STALK MEADOW GRASS** (Trivialis). For shaded lawns it is our No. 1 grass. Otherwise identical with Kentucky Blue in characteristics and requirements.

**WHITE CLOVER** (Trifolium repens). Sown sparingly over lawns it makes dwarf growth, imparts a fine, sweet fragrance and will grow where no grass will.

**WILD WHITE CLOVER** (N. Zealand). Most vigorous growth; a small leaved prostrate sort that thrives on the poorest of soils.

## Why the Mystery?

Why Shouldn't You Know What Is in a Good Lawn Grass Seed Mixture Before You Buy It  
You Should Know What You Are Buying

## THERE ARE NO SECRETS Here..

### BUILD LAWNS IN POOR SOILS WITH BURNETT-SEEDSMEN'S "POORSOIL LAWNMIX"

Drouth Resistant grasses is the answer to establishing a lawn in poor, sandy soils, for the same reason that camels, not horses, are used in the desert. - - So, Burnett-Seedsman have selected the best drouth grass, namely, **Creeping Red Fescue** (Illahee strain). Because of it's tolerance of drouth, Illahee is especially adapted to dry, sandy or gravelly soils—poor or rich. Illahee Creeping Red Fescue produces a deep rooted sod that withstands tramping and abuse. It spreads out, carpet-like, by means of underground rootstocks and overground stems. The grass blades are rich green, fine, smooth and soft; they stay green when other grasses brown and sear in Summer. Illahee is disease resistant; stands close cutting; grows in sun or shade and reaches full maturity in two years. It grows well with **Highland Bent**, also included in **Burnett-Seedsman's Poorsoil Lawnmix**. **Highland Bent's** growth habit somewhat parallels Illahee Fescue, especially being able to withstand adverse conditions of climate and low soil fertility. To these two permanent grasses is added a small percentage of domestic Rye Grass which acts as a nurse crop. **Burnett-Seedsman's "Poorsoil Lawnmix"** contains 75% Illahee Fescue, 10% Highland Bent and 15% domestic Rye grass, by weight.

1 lb. \$1.10; 5 lbs. \$5.00, 10 lbs. \$9.75; 25 lbs. \$24.25; 100 lbs. \$95.00.

### BURNETT-SEEDSMEN'S "FORMULA NO. 1" is a NO. ONE

Lawn Grass Seed Mixture, because it is made up of 50% Illahee Fescue—40% Merion Blue—10% **HIGHLAND BENT** by weight.

Burnett-Seedsman's "Formula No. 1" is a balanced mixture.

Burnett-Seedsman's "Formula No. 1" will grow in sun or shade.

1 lb., \$1.95; 5 lbs., \$9.50; 10 lbs., \$18.75; 25 lbs., \$45.00 100 lbs. for \$175.00.

### Shady Place Lawn Grass Seed Mixture

Certain grasses, like certain flowers, revel and flourish in the shade. By including sufficient quantities of the shade loving grasses along with commodious amounts of the choicest dwarf and creeping grasses, you may be assured of a successful lawn in the shade. Remember, in shaded situation where the sun's rays do not permeate sufficiently to dry the ground, a damp and acid condition exists. It is well to add lime before sowing.

25% **ROUGH STALK MEADOW**—15% **HIGHLAND BENT**

25% **Chewing's Fescue**—25% **ILLAHEE FESCUE** 10% **Red Top** by weight.

1 lb. \$1.25; 5 lbs. \$5.75; 10 lbs. \$11.00; 25 lbs. \$27.00; 100 lbs. \$104.00 postpaid 1,000 miles.

### New Jersey MERION BLUEGRASS Formula

**N. J. NO. 1 WITH CLOVER**. Containing 45% Merion Blue, 25% Red Top, 10% Colonial Bent, 15% Perennial Rye grass and 5% White Clover. by weight.

1 lb., \$1.95; 5 lbs., \$9.50; 10 lbs., \$18.75; 25 lbs., \$45.00.



### ZOYSIA LAWN SEED

#### MERION BLUE GRASS

**KO=SODAR®** plus 2, 4D Mixed Dry,  
Ready to Use!

## Kills Crabgrass



If you don't see your favorite variety listed in our catalog, we can get it for you—write us.



# know about GRASS SEEDS

## GRASSES' SOIL LIKES AREN'T ALL ALIKE

For instance Blue grasses require rich, moist, clayey loam; drouth tolerant Fescues, illahee & chewing, are adaptable to dry, sandy soils.

## ARE YOU USING THE RIGHT FORMULA FOR YOUR SOILS?

Want to discuss it?  
Phone BARclay 7-1966

## DON'T BUY GRASS SEED: BLIND

# MERION

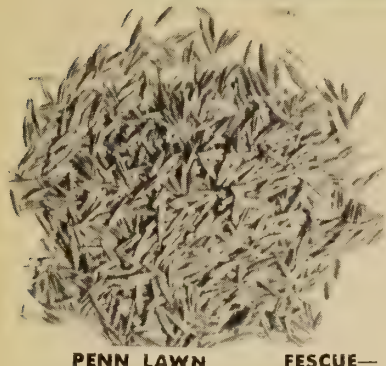
## Prices Reduced

For a beautiful lawn that's easy to maintain, plant Merion

Like prominent universities and sports arenas across the country, you'll find that the deep, long rhizomes (underground stems) of Merion Kentucky Bluegrass spread quickly to form a thick, luxurious, dark green turf that quickly recovers from hard usage—a boon to families with children or pets.

Merion withstands closer mowing, resists heat and drouth and holds color during hottest weather when other fine grasses "brown out." There's no weed problem with a Merion Kentucky Bluegrass lawn—even crabgrass is quickly crowded out. Disease resistant too!

## GET THE BEST QUALITY AT THE RIGHT PRICE



PENN LAWN FESCUE—



BENT GRASS.



PERENNIAL RYE GRASS



RED TOP.



Kentucky Blue



MERION KEN'Y. BLUE

Postpaid Prices	1 lb.	5 lb.	10 lb.	25 lb.	1,000,000 seeds per pound
<b>MERION KEN'Y. BLUE GRASS</b>	\$2.29	\$11.25	\$22.00	\$54.00	2½
<b>KENTUCKY BLUE GRASS</b>	\$1.35	\$6.60	\$13.00	\$32.00	2¼-
<b>POA TRIVIALIS BOUGH STALK</b>	\$1.00	\$4.85	\$9.50	\$22.50	2
<b>ILLAHEE FESCUE</b>	\$1.35	\$6.60	\$13.00	\$32.00	½
<b>CREEPING RED FESCUE</b>	\$1.00	\$4.85	\$9.50	\$23.25	½
<b>PENNLAWN CREEP FESCUE</b>	\$1.50	\$7.35	\$14.50	\$35.00	½
<b>CHEWINGS FESCUE</b>	\$1.00	\$4.85	\$9.50	\$23.25	½
<b>ASTORIA BENT—Blue Tag</b>	\$1.25	\$5.75	\$11.00	\$27.00	4-
<b>SEASIDE BENT—Blue Tag</b>	\$2.25	\$11.00	\$21.50	\$52.50	5
<b>HIGHLAND BENT</b>	\$1.00	\$4.85	\$9.50	\$23.25	4
<b>RED TOP—Fancy</b>	\$1.00	\$4.85	\$9.50	\$23.25	4
<b>RYE GRASS—Domestic</b>	35c	\$1.50	\$2.75	\$6.25	¼-
<b>PERENNIAL RYE GRASS</b>	45c	\$2.00	\$3.75	\$7.00	¼
<b>CLOVER—White Dutch, ½ lb., \$60;</b>	\$1.00	\$4.85	\$9.50	\$23.25	
<b>WILD WHITE CLOVER (N. Z)</b>	\$2.50				

Prices subject to change without notice.

**ORCHARD GRASS** (Dactylis Glomerata). Does well in orchards 'neath trees, makes early, rapid growth; for hay, cut near blossoming time; deep rooting, stands drought well.

**TIMOTHY** (Phleum Pratense). Our principal hay grass, rich nutritive stock Does best in cool and moist soils

### BERMUDA GRASS

Grass seed of the South, spreads by underground runners. We can supply Hulled and Scarified or Unhulled seed. Quotations on request.

Miscellaneous Hot Weather Grasses — Vasey Grass — Dallas Bahias — Rhodes — Love Grass — Harding Grass.

Write for prices and details.

### FIELD SEEDS Price on application.

**Alfalfa** (Medicago sativa)

Sow 18 to 22 lbs. per acre.

*Certified*

- Buffalo
- Vernal
- Atlantic
- Ranger

**COW PEAS  
OATS  
SOY BEANS  
VETCHES**

**CORN  
RYE  
Sudan  
WHEAT**

## NOW !!!

A More drouth tolerant  
L. I. Mixture

## MERION-L. I. FORMULA . . .

by weight.

SEEDS PER LB.

30% Merion Blue*	700,000
60% Illahee Fescue*	300,000
10% Highland Bent	400,000

Best on all soils

\*More drouth tolerant  
than kentucky Blue

\*More heat resistant  
than kentucky Blue

Lb. \$1.50; 5 lbs. \$7.25; 10 lbs.  
\$14.00; 25 lbs. \$32.00. Postpaid.

### CLOVERS

**ALSIKE.** Adapted to a variety of soils, even too wet and too acid; produces more hay, stands longer, grows quicker than other clovers.

**BIRDSPOOT TREFOIL.** Long lived clover, deep rooting and drought resistant.

**CRIMSON CLOVER.** Best used for hay or cover crop for turning under.

**LADINO WHITE CLOVER.** A giant white sort, highly recommended for permanent pastures, especially adapted to moist soils; heavy producer throughout entire pasture season.

**MAMMOTH RED.** Superior grade of red clover, larger and later maturing, fine for grazing and hay.

**SWEET CLOVER.** Withstands adverse soil conditions, is hardy and used for hay, pasture or turning under, especially on poor soils.



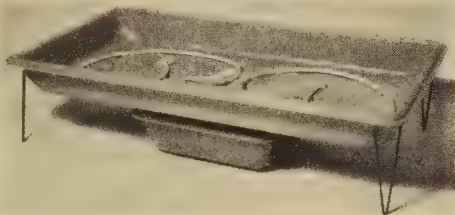
## FLOWER SEEDS



### VIBRA-SEEDER

A battery operated flower and vegetable seeder for commercial and home gardeners—fits palm of hand—will sow row or flat in fraction of time normally required. Operating cost one flash light battery per season. A real time, labor and seed saver. Price each, with battery \$2.95,

### PETUNIAS ARE EASY TO GROW WITH STARTER KITS



#### PERMA-NEST MOIST-RITE TRAY KIT.

2 ft. long, 1 ft. wide, 3 inches deep. Keep those seedlings, slips, rooted and potted plants perfectly watered with this Moist-Rite Perma-Nest Kit. Beautiful Hi-impact polystyrene tray set in attractive brass stand. Automatic wick-fed watering and 2 pint reservoir. \$4.50, postpaid

#### PLASTIC PLANT TRAYS PERMA-NEST



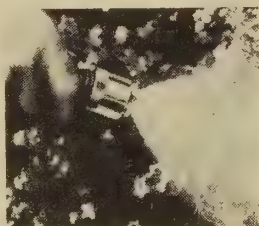
For home growers. Made of thick polystyrene. They are easy carrying, lightweight but sturdy. One tray will outlast 10 wood seed flats. Controlled drainage—drill out drain embossments as desired. Ideal for starting flowering plants and vegetables, indoors. Sold in original cartons only.

12 x 8 x 2 3/4, per carton of 12, for \$7.08; postpaid \$7.50.

22 x 11 x 2 3/4, per carton of 6, for \$11.88; postpaid, \$12.50.

#### FOGG-IT

**NOZZLE.** Garden fog nozzle breaks water into a fine mist of a fog-like spray for watering seed beds, new plantings, newly-seeded lawns, young plants, and all tender plants. Works efficiently with high or low water pressures on any standard garden hose. Will not wash away seeds, soil, or fertilizer. Has 3/4" connection. Each \$1.95; postpaid \$2.05.



#### CENTROSPRAY RUBBER

**SPRINKLER** with two sprayheads. Spray head A (for spraying water), sprayhead B (for dusting powders).

For sprinkling seedlings, plants, etc. and clothes. 8 oz. capacity, price ea., \$1.75; postpaid, \$1.90.

### VAL-PEAT POTS



To prevent transplanting shock, sow seeds directly in Plant-A-Pots. Later, set the plants in the garden, pot and all, without disturbing the roots. Roots grow unchecked, penetrating the molded peat-moss pot walls. Used successfully by florists.

No.	Size	Wt. per 100	Postpaid Per 100
S1431	1 3/4" Sq.	3 lbs.	\$2.25
S1431A	2 1/4" Rnd.	3 lbs.	\$2.55
S1431B	3" Round	4 lbs.	\$3.50
S1431C	3" Sq.	5 lbs.	\$4.40
S1431D	4" Std. Rnd.	6 lbs.	\$7.45

root grow right through the walls

-in. Sq.



### SPHAGNUM MOSS



#### NODAMOFF

**SPHAGNUM MOSS.** Sphagnum moss is a sterile material containing antibiotic qualities. Fungi and bacteria cannot live in it. By sowing seed in a thin layer of this moss spread over the soil in the pot or flat, damping off is prevented. Cuttings rooted in sphagnum are easily transported and transplanted without disturbing their roots. This moss is horticultural grade, milled ready for use. Package, \$1.25 Postpaid

2-bu. each containing about 10 of above size \$4.85

### Pano-drench 4

The new control for damping-off in greenhouses on flowers and ornamentals. Can be used instead of steam sterilization for control of certain fungi causing damping-off. Contains a dye so that the diluted solution can be easily identified. Pano-drench is easy to apply. Add one teaspoon of Pano-drench to each three gallons of water. This can be applied with a sprinkling can or hose and spraying attachment. 1 oz., each, \$1.95; 4 oz., each, \$5.95; 16 oz., each, \$19.20.

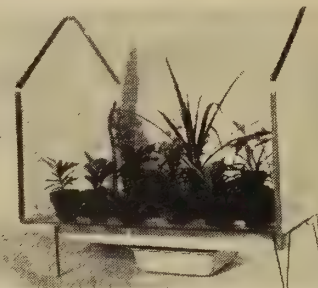
### TO SOW

**Indoors:** Use a well drained soil composed of 1 part sand, 1 leaf mold, 1 garden loam. **Mix SPERGON** with seed to prevent damping off (oz. 35c). **Sow seeds** in flats or pots, cover lightly (don't cover fine seeds like petunia), water with fine mist sprayer; cover with glass and shade. **When sprouted** bring to light and when a few inches high transplant into **Garden Flats** or cold frame; after danger of frost is past, transplant outdoors.

### ABBREVIATIONS USED

**a—annual.** Of one season's duration from seed to maturity and death. Sow seed indoors or in hot-bed and transplant later or sow directly outdoors after danger of frost is past. They bloom the first year from seed.

**p—perennial.** Of three or more seasons' duration. Sow seed through June until August, and transplant; plants live through the Winter and flower for a number of years. Protection should be used on the half hardy types during the Winter.



### Indoor Greenhouse Solves Many Plant Problems

**Crystallite Indoor Greenhouse.** This roomy miniature, 2 ft. long, 2 ft. high, 18 inches wide, combines the merits of a greenhouse with some qualities of a terrarium. Atmosphere within it is kept constantly moist by water lifted from a pan below by a wick. A crystal clear vinyl covering in a polished aluminum frame admits light and retains moisture. A fluorescent light (optional) fitting inside the cover can be controlled by an automatic timer (optional) giving accurate timing for growing plants sensitive to the length of day. With this equipment amateurs can do difficult jobs and make interesting experiments. Seeds, tubers, african violets, gloxinias, begonias, orchids, and many more difficult plants can be grown.

**S-1734** Complete as illustrated, with wick-fed watering and 2 pt. reservoir, shipping weight 5 lbs., prepaid, \$14.70.

**S-1734A** Fluorescent light assembly, shipping weight 5 lbs., prepaid \$9.70.

**S-1734B** Automatic daily repeat light timer, prepaid \$10.45. All three of above, shipping weight 12 lbs. Prepaid \$33.95.

### HORMODIN POWDERS

Stimulate Root Growth on Cuttings.

**POWDER No. 1.** The general purpose powder designed for the home gardener who propagates popular varieties as roses, carnations, poinsettias, some species of shrubs, and most home, garden, and greenhouse plants.

Price, 1 1/4 oz. pkg., each, 65c, postpaid; 1 lb., Ea. \$4.00, postpaid.

**POWDER No. 2.** Prepared specially for propagating many woody and semi-woody types of plants, including some evergreens.

Price 1 1/4 oz., 95c ea., postpaid; 1 lb., \$5.95, postpaid.

**POWDER No. 3.** Prepared specially for propagating the more difficult-to-root varieties, including many of the evergreens and dormant leafless cuttings.

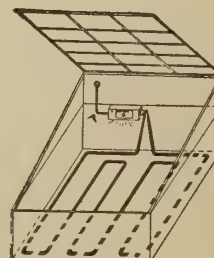
Price, 1 oz., \$1.30, postpaid; 1/2 lb., \$5.95, postpaid.

### COMBINATION PACKAGE OF No. 1-

2-3. For 95c postpaid.

### GRO-QUICK Electric Seed Bed Heater

Soil heating cable and thermostat. Jr. package contains thermostat and 40 ft. 200 watt cable for 3x6 ft. hot bed or 20 square ft. of cold frame. Price \$6.75, postpaid \$6.90. Sr. package contains thermostat and 80 ft. 400 watt cable for 6x6 ft. hot bed or 40 square ft. of cold frame. Price \$9.00; postpaid \$9.20; Jr. cable only price \$2.25, postpaid \$2.40; Sr. cable only price \$4.50; postpaid \$4.65.



Transplanting

**Terra-Lite\***  
BRAND  
**VERMICULITE**  
**PLANT AID**

New Lawns

The most talked-of product in gardening in years! Composed of countless tiny air cells, Terra-Lite vermiculite holds and releases air and moisture in just the right quantities. Not a fertilizer, but a superior growing medium—good for all these jobs:

**Lightening Soil Starting Seeds Storing Bulbs**

Prices, 1/2 peck bag, 40c; postpaid 65c. 1/2 bushel bag, 90c, postpaid \$1.25; 4 cu. ft. bag, \$2.50. 6 cu. ft. bag \$3.50

Shipped by express, charges collect.



## ACROCLINIUM (Everlasting) a

Charming in the mixed border as well as dried for Winter bouquets. Cut when in bud, 14 in. to 20 in. They flower within a few weeks after sowing.

**Large Flowered Double Hybrids (New).** Twice the size of ordinary strains, beautiful pastels of salmons, pinks, apricots, cerises and whites, enhanced by contrasting dark centers....Pkt. 25c; ¼ oz. \$1.00

## AGERATUM

Universally popular blue flower for beds and edging; also greenhouse Winter flowering. Thrives in any soil, in sun or partial shade, Spring to frost blooming.

**Blue Ball W. F. Improved Strain.** Uniform, even, compact, 4 in. plants. of richest shade of blue; long blooming. Pkts. 15c and 25c; 1/16 oz. \$1.00

**Fairy Pink.** Soft salmon-rose pink; lovely. ....Pkt. 25c

**Midget Blue (S.M., A.A.S., 1940).** Compact, azure blue, 3 in. Pkt. 25c; Large Pkt. 50c; 1/16 oz. \$1.50

## New Tetra Ageratum

**BLUE MINK** 10 in. A true "tetra" with unusually large flowers, borne on stiff stems that hold them well above the foliage. Grown from seed, the plants are uniform and compact, comparing favorably with the varieties Riverside and Cardinal Mundelein which are propagated from cuttings.

While the stems rise well above the foliage, they are not conspicuous, still are long enough to permit cutting for use in low bowls and flower arrangements. Pkt., 35c 1/16 oz. \$1.50

## ALYSSUM (Madwort) a-p

A dainty flower for edging beds, carpeting borders or rockeries. Uniform, fragrant; continuous bloomer in any soil. Withstands drought.

**Carpet of Snow.** "Select Strain" a. White, spreading, 3 in. ....Pkt. 15c; ¼ oz. 50c

**Little Gem ra.** White, erect and compact, 5 in. ....Pkt. 10c; ¼ oz. 50c

**Royal Carpet.** 1953 All-America Silver Medal. Rich violet flowers in large heads completely cover the compact plants . . . grows 10 in. wide and about 3 in. high. Makes a distinctly lovely edging from early summer to frost. Pkt. 25c;

**Saxatile Compactum p.** Golden yellow, 12 in. ....Pkts. 15c and 25c; ¼ oz. 75c

**Violet Queen (New 1941).** A very rich deep shade of violet. Sweetly scented. Dwarf, compact, neat plants are free flowering. Pkts. 15c and 25c; ¼ oz. \$1.00

## AQUILEGIA (Columbine) p

• **COLUMBINE McKana's Giants** Trials showed it superior to other hybrid columbines, with larger flowers, longer spurs and much richer and more beautiful colors than comparison strains.

Huge blooms 3 to 4½ in. across, in a gay mixture of clear colors. Pkt. 50c

**Crimson Star (A. M., R.H.S.).** Crimson, with white corolla, 18 in. ....Pkt. 25c

## ARCTOTIS (African Daisy) a

Fine outflower, 36 in.

**Grandis.** Showy, 2 in., blue-eyed white daisy with lilac reverse; blooms Summer to frost....Pkts. 10c and 20c; ¼ oz. 50c

**Hybrids.** Charming new shades of orange and red, 2½ in. to 3 inch across, 12 inch high, fine for borders. ..Pkt. 25c



Alyssum



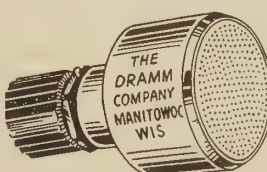
Aquilegia McKANA HYB

## ANGEL'S TRUMPET

← **Datura Meteloides.** A very striking plant growing 2½ to 3 ft. high and spreading to 2 or more feet. Foliage is a soft gray green. Creamy white trumpets 8 to 10 inches long develop attractive large, round, prickly seed pods. This is the annual form—not the leggy, woody perennial—and can be used to fill in bare sunny spots. Just a few plants scattered through a sunny border will be very effective. Pkt., 35c.

## NO. 400 WATER BREAKER

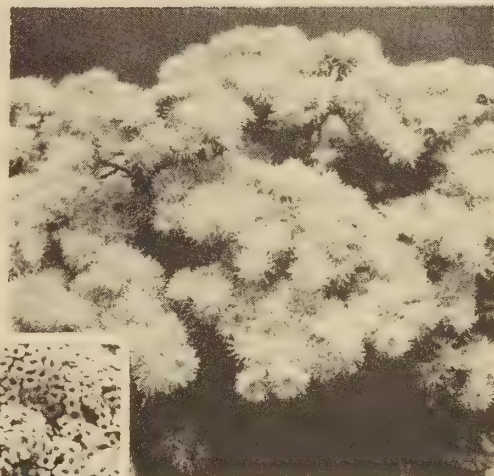
This breaker is the answer to the florist's problem for an all purpose watering gadget. It will do most any watering job. This breaker has 400 1/16 inch holes in it. The four hundred tiny streams of water are concentrated in a small area, consequently speeding your watering job. ¾ inch connection. \$2.10, postpaid.



The "400" Water Breaker



Acroclinium



Ageratum

## ABRONIA (Sand Verbena) ra

**Umbellata Rosea.** Rapid rockery creeper, with rosy pink small flowers, drought resistant .....Pkt. 25c; ¼ oz. \$1.00

## AMARANTHUS a

Ornamental foliage plant, prefers full sun, ordinary soil.

**Molten Fire.** The showiest, brilliant poinsettia-like tips. Pkt. 15c; ¼ oz. \$1.00

**TRICOLOR (Joseph's Coat).** The inner foliage is dark bronze tipped with green; the outer bright scarlet red and golden yellow. Often called "Summer Poinsettia". 2½ ft. Pkt., 15c.

## BALSAM (Lady Slipper) a

**Camellia Flowered.** An old favorite, improved. Continual bloomer, July till frost, 18 in. Transplant 12 in. apart. Cutflower.

**Mixed:** Pkt. 15c; ¼ oz. 40c.

## Bush Flowered

Like miniature roses, the full-double flower appears on the top of the plant. An easily grown annual.

**ROSE.** Delicate pink.

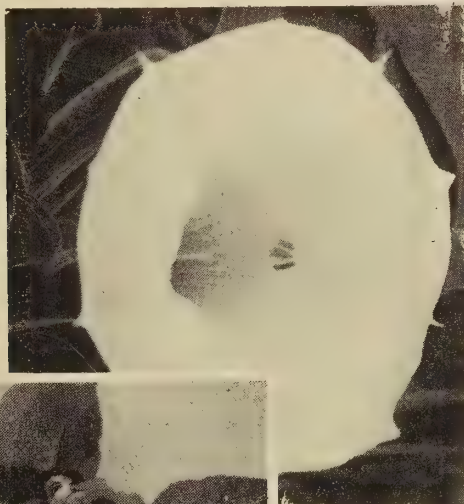
**WHITE REFLECTED ROSE.**

**SCARLET.** (Red)

Each of above, pkt., 25c; 3 pkts., 65c.

**MIXED.** 1/8 oz., 60c; pkt., 25c.

Balsam



FLIKA-DUSTA

The only one hand duster on the market. Shaking motion produces thorough cloud of dusting powder . . . reaches anywhere using pole extension in recessed handle. each \$1.49, postpaid

real leather Bellows



## Asters (Wilt Resistant)

Need no introduction, but what is **Wilt Resistant Aster Seed**? It's a strain of seed produced from plants that were grown in heavily wilt-infested soil. It is reasonable to infer that if a strain was able to grow to full maturity and bear seed, it's genera or offspring must likewise be immune to wilt. Don't take chances, sow **Wilt Resistant Strain Asters** wherever possible.

### ASTER KING BRANCHING WILT RESISTANT

2 ft. to 2½ ft. Late Aug. blooming. Strong, slender needle-like petals, good full center, 3 in. to 3½ in. flowers; do not bruise easily, hence good ship-pers. cutflowers keep for days. Mixture

Pkt. 25c

### EARLY GIANT Wilt Resistant

Non-branching; 1½ ft. Early Sept. To date (1939) the finest large flowered, heavy stemmed W. R. Aster, only 6 to 8 flowers to a plant, but extra large, with broad petals gracefully intertwined. Florist cutflower type.

**Light Blue (S.M., A.A.S., '39).**  
Mixture .....each Pkt. 25c

### ASTER dwarf Queen (Wilt Resistant)

Earlyflowering, 10 inch tall, wilt resistant, dwarf base-branching plants with large double chrysanthemumlike flowers produced in abundance. Mixture. Pkt. 25c

**SUPER GIANT WILT RESISTANT.** Spectacular in the garden and valuable as a cut-flower because of its long, wiry, non-branching stem and huge ostrich feather flowers. Blooms late summer to frost, 3 ft.

**BEVERLY HILLS.** Azure blue.

**EL MONTE.** Crimson.

**HOLLYWOOD.** Pure paper white

**PASADENA.** Peachblossom.

**SANTA BARBARA.** Dark Purple

**LOS ANGELES.** Shell pink.

Each of the above, pkt., 25c

### BOUQUET POWDERPUFFS

Imagine a ribbon of pink, azure, rose, crimson, white, scarlet and blue, so solidly made of 3 to 3½ inch fully-double flowers that the foliage literally cannot be seen! Each plant is 24 inches high, yet takes less than 12 inches of space—all the flowers are *on top*—as many as 20 long-stemmed cut-flowers per plant. August blooming; highly wilt-resistant of course.

<b>White</b>	<b>Scarlet</b>	<b>Crimson</b>
<b>Coppery</b>	<b>Azure-Blue</b>	<b>Rose-Pink</b>
<b>Rose</b>	<b>MIXED.</b>	<b>MID-BLUE</b>

Each Pkt. 25c; 4, 75c; ½ oz. \$1.50

### PRINCESS TYPE 7

(New 1941). New cutflower type similar to Aurora. 3" flowers have full crested center surrounded by several rows of strong guard petals. 24", branching, early, good keeper.

**Princess Anne.** Peach blossom.

**Princess Elizabeth.** Pure white.

**Princess Bonnie.** Soft salmon with contrasting center of rich gold.

**Princess Margaret.** Florist rose.

**Golden Sheaf.** Yellow self.

**Princess Linda.** Pure clear rose.

**Princess Susan.** True deep blue.

**Princess Marsha.** Cinnabar scarlet with contrasting center of rich gold.

Pkt. each 25c; ½ oz. \$1.25

Collection 6 colors....\$1.25

### EARLY ROYAL (Invincible)

Branching, 1½ to 2 ft., Mid-August. 3 to 3½ ft. flowers resembling the American Branching type; cutflowers or garden.

**Azure Blue** **Coppery-Rose** **White**

**Peach Blossom.** **Purple**

**Deep Rose** (new '39) **Scarlet** (new '39)

Pkts. 20c and 35c; ½ oz. \$1.00

Collection Any 5 Pkts. 75c and \$1.25

**Burnett's Mixture.** Pkt. 15c; ½ oz. 75c

### IMPROVED CREGO

Branching 2½ ft., mid-Sept. blooming. Four-inch fluffy, full centered flowers, petals long, slender and curly tipped. For garden or cutting.

**Azure Blue**

**Orchid**

**Dark Blue**

**Crimson**

**Deep Rose**

**Shell Pink**

**White**

**Navy Blue**

**Light Blue**

Pkts. 15c and 25c; ½ oz. 75c

Any 5 vars. 60c and \$1.00

**Burnett's Mixture** .....Pkt. 15c

### QUEEN OF THE MARKET

Branching, 1½ ft., early Aug. blooming. Improved Strain. Blooms 2½ in. to 3 in., in great abundance; for garden and cutting, 10 in. flower stems.

**Ballet Queen.** (New 1948) Definitely wilt resistant; fascinating deep salmon rose.

**Dark Blue** **Azure Blue** **Scarlet**

**Rose** **Crimson** **Flesh Pink** **White**

Pkts. 15c and 25c; ½ oz. 75c

Any 5 Pkts. 60c and \$1.00

**Burnett's Mixture.** Pkt. 15c; ½ oz. 60c

### BURPEANA MIXED.

An extra early long-stemmed variety snowy-white, shell pink, rose, crimson blue, violet and purple. Globe shaped flowers, 3 to 4 inches, with attractive incurved petals, on long strong stems, ideal for cutting or garden decoration. Pkt., 25c.

Asters prefer rich sandy or loamy soil. Use well rotted manure or phosphate fertilizer. Cultivate and water regularly. Sow seeds six weeks before intended transplanting; water immediately after. Set tall varieties 18 in. apart, medium sorts 12 in. apart, dwarf types 9 in. apart.

### AMERICAN BRANCHING

2½ ft. Early Sept. blooming. The most generally used Asters; for border or cutflower, 3 in. to 4 in. across; broad, strong, incurved petals; has few long laterals. Disbud for cutflowers.

**Shell Pink**

**Crimson**

**Deep Rose**

**Sensation Scarlet**

**Light Rose**

**Azure Blue**

**Dark Blue**

**White**

Pkts. 15c and 25c; ½ oz. \$1.00

Collection Any 5 vars. 60c and \$1.00

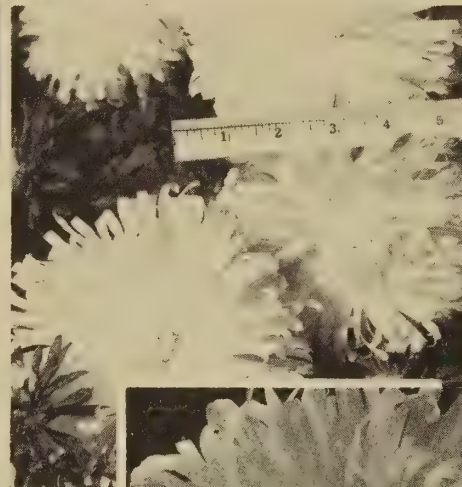
**Burnett's Mixture** .....Pkt. 20c



KING



Princess



Super  
Giant



Crego



Bouquet

American  
Branching





# BELLIS PERENNIS *rp*

(English Daisy) Attractive edging plants, blooming until killed by frost.

Giant Flowering Double.

White Red Rose Mixed

**Pomponette Daisies** small double flowers are made up of a tight mass of firmly quilled petals. pink - white.

Any Above Pkt. each 35c

# BELL OF IRELAND (*Malucella Laevis*)

is an interesting novelty item. Plants grow about two feet tall and have long graceful stems for cutting. Both foliage and flowers are the same attractive light green color. Flowers practically cover the stem, are delicately veined and have a small white center. For a table arrangement it is completely different and unusually attractive. Bells of Ireland is also a good hot weather flower. — Pkt. 25c

# BROWALLIA *a*

**Speciosa Major** gr. Ultramarine blue Winter flowering pot plant, 12 in. 25c

# CALENDULA

## PACIFIC BEAUTIES.

(New 1948) A new strain with uniformly larger flowers, incurved centers, longer, straighter stems; clearer and more brilliant colors; edges tipped brown; more resistant to Summer heat.

**Apricot Beauty.** Best apricot.

**Cream Beauty.** Creamy white.

**Lemon Beauty.** Purest lemon yellow.

**Persimmon Beauty.** Persimmon-orange.

Pkts. each 15c and 25c

Collection 4 varieties 50c and 85c

**Burnett's Mixture** Pkt. 25c;

**Campfire (Improved Florist Strain).** New 1937, distinct scarlet sheen over deep, strong, orange blooms, 4 in. across, long stems. ..Pkts. 15c and 25c; 1/4 oz. \$1.25

# CAMPANULA 5

## (*Canterbury Bells*) *b*

Pyramids of lovely pendant bells, borne in profusion, June to August, fine cut-flower, 30 in., rich, light, well drained soil. Give slight Winter protection.

**CALYCANTHEMA** (Cup and Saucer).

June to August flowering.

**Dark Blue** (Violet)

**Light Blue** (Lilac)

**Mixed:** Pkt. 15c

Collection 4 colors 50c and 75c

**MEDIA** (Without Saucer). June flowering.

**Dark Blue**

**Light Blue**

**Single Flowering**, Pkt. ea. 15c; 1/4 oz. 50c

**Double Flowering, Mixture**..Pkt. 25c

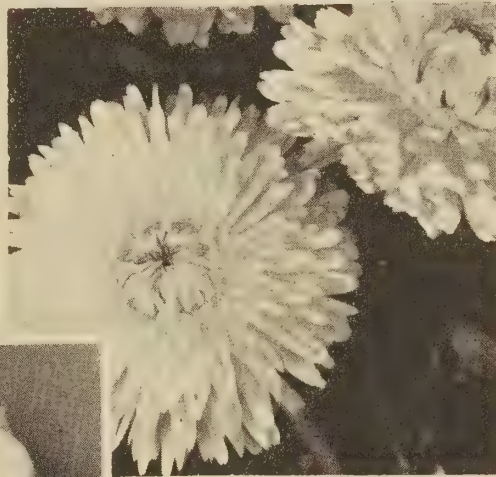
**Pink**

**White**

Pkts. 15c and 25c; 1/4 oz. 75c



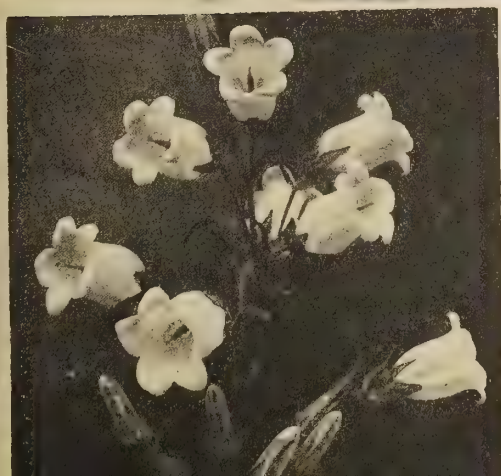
Browallia



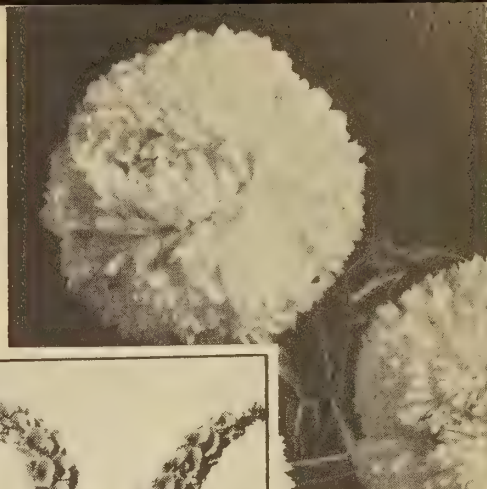
Calendula



Campanula  
Cup-and-Saucer



Canterbury Bells  
Campanula



Bellis Perennis



Bells of Ireland

Something New!



no more  
snow shoveling

Per 100  
lbs.

100 lbs. \$19.90

300 lbs. \$17.85

500 lbs. \$16.95

2,000 lbs. \$11.65

no more  
ice chipping



SAVE \$  
\$ \$

30  
TO ONE

O.K!  
NO  
RESIDUE!  
NO  
WASTE!

## 1 Ice Melter costs less to use!

It tends to spread itself . . . has greater coverage . . . remains exothermically active (generates heat) for periods up to 24 hours.

## 2 "Outmelts" salt and flake calcium chloride!

Ice Melter at 5°F has over 30 times the thawing capacity of salt. It is 10 times more effective than flake calcium chloride.

## 3 Safe to use!

Ice Melter is harmless to vegetation. It won't damage drives, sidewalks, shoes or overshoes, tires.

## 4 Clean . . . no mess!

There's no residue to Ice Melter. It melts and "vanishes". It does away with tracking in of dirt during winter. There's no staining of floors and carpets.

## 5 99% active chemically

Ice Melter contains no fillers, sand or rock salt. Every unit of content of every pellet contributes to its fast melting action.





FAIRY MIXED  
Candytuft



Candytuft HYACINTH FLOWERED

## CELOSIA (*Cockscomb*) a

Gaily colored annuals that thrive in poor soil, resplendent in mass effects or pots, or dried for Winter bouquets, 10 in.

**PLUMOSA** (Feathered). Graceful ostrich plume flowers, for bedding and cutting, pyramidal and branching, 24 in.

**Pride of Castle Gould**. Immense, brilliant colored plumes, compact pyramidal growth, 24 in., for greenhouse and outdoors. **Select Strain**... Pkt. 25c; ¼ oz. \$1.00

**Golden Fleece**. Glorious, new giant plume type that laughs at hot weather. A cut-and-come-again Cockscomb with a brilliant future. Pkt. 25c

**Pampas Plume Mixture**. Glorious blend of copper, bronze, gold and sunset shades. Pkt. 25c

**FOREST FIRE**. Brilliant fiery orange-scarlet plumes provide a striking contrast to the rich bronzy-red foliage. Uniform in habit, they will prove an interesting subject for the late garden where they will bloom until killed by frost. 2½ ft. Pkt., 25c.

**CRISTATA IMPROVED**. Flowers like a cockscomb. **Burnett's Mixture**... Pkt. 15c; ¼ oz. \$1.00

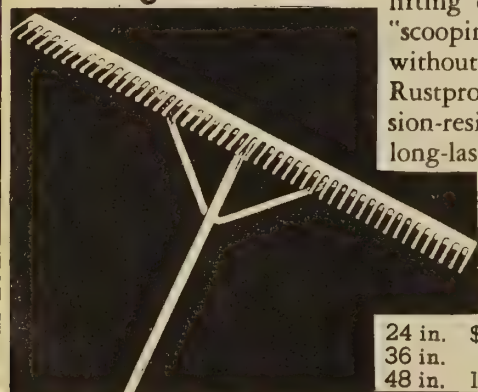
**GILBERT'S COCKSCOMBS** 3 ft. Golden hued, ball shaped heads from 10 inch specimens to 3" outflowers for bouquets; lasting cut-flowers or dried for winter.

**Maple Gold**. Maple pink.  
**Rose Beauty**. Bright rose-pink.  
Pkt. each 25c

**TORREADOR** velvety plush texture and form, it won All-America Honors for 1951! Bright, lustrous red with scarlet highlights . . . Pkt. each 25c

## Superlight Magnesium Rake

has specially rounded tapered teeth for lifting debris with "scooping" action without abrasion. Rustproof, corrosion-resistant and long-lasting,



24 in.	\$6.98	
36 in.	9.98	express
48 in.	11.98	collect

## CARNATIONS a

### Enfant de Nice a

Most exquisite early strain

**Red Rose Salmon White**  
Pkts. 25c and 50c; 5 Pkts. \$1.00 and \$2.00  
**Burnett's Mixture** ..... Pkt. 25c

### Chaubaud's Giant a

Early and perpetual flowering

<b>Flesh</b>	<b>White</b>	<b>Cardinal Red</b>
<b>Coppery</b>	<b>Yellow</b>	<b>Rose Pink</b>
Pkts. 20c and 35c; 5 Pkts. 75c and \$1.25		
<b>Burnett's Mixture</b> .... Pkts. 15c and 35c		

### Double Marguerite a

Very early flowering, within 5 months from sowing, fragrant 3 in. blooms produced in abundance.

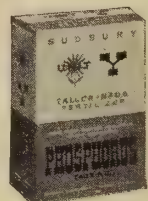
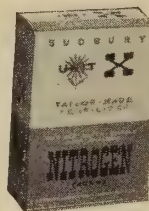
**Burnett's Mixture:**  
Pkts. 15c and 25c; ¼ oz. \$1.50



Carnation



CALIFORNIA POPPY



**SUDBURY TAILOR MADE FERTILIZER.** Now you can get units of Nitrogen, Phosphorus, or Potash. Each unit in separate plastic bag. Makes it easy to add the unit in which your soil may be deficient. Each in 1 lb. bags contains 40% of soluble plant food. When ordering specify the unit desired. S-812 Nitrogen S-813 Phosphate S-814 Potash. Price each 79c; postpaid. Three packages postpaid for \$2.25.

## CANDYTUFT (*Iberis*) a

Charming for mass effects in borders, beds, rockeries; bloom within 10 weeks; repeat sowings for continual bloom, space plants 10 in. apart. Fragrant cut-flower, for forcing also.

**Giant Hyacinth Flowered**. Improved long white hyacinth-like flowers, 12 in. Best for outflowers... Pkt. 15c; ¼ oz. 50c

**Super Giant Hyacinth-Flowered Iceberg** pure white 12-15 in. Tall, six spikes to plant with individual florets up to two times as large, as any offered previously Pkt. 25c ; ¼ oz. \$1.00

**Umbellata**. Flowers borne in umbels, freer branching.

<b>Crimson</b>	<b>Lavender</b>
<b>White</b>	<b>Rose Cardinal</b>
Pkt. 15c; ¼ oz. 35c; <b>Mixed:</b> ¼ oz. 25c	
Collection 4 varieties 50c	

**Fairy Mixed Dwarf Candytuft**. Dome-like plants are compact, 8 inches high (half the usual height), uniform, neat. Colors: pink, rose, carmine, crimson, lavender, flesh pink and white. A good subject for bedding or border. Pkt. 25c

## Castor Bean Ricinus

Giant, strong growing plants, with ornamental foliage. These plants are reputed to drive away moles from a garden. Seeds germinate in 15 days.

**CRIMSON SPIRE**. 6 ft. Large purplish leaves changing to bronzy green. Stems, stalks and veins are rich red; seed spikes and seed pods are brilliant crimson. Most showy. ½ oz., 30c; pkt. 15c.

**ZANZIBAR MIXED**. 10 to 12 ft. The ornamental leaves, beautifully lobed, are 2½ to 4 ft. across. Each plant a perfect pyramid. ½ oz., 30c; pkt., 15c.

## CALIFORNIA POPPY MISSION BELLS

◀ An outstanding new development in Eschscholtzia, Mission Bells is a complete mixture of double and semi-double flowers in all the available colors of Poppy. Its many two-tone combination on large flowers give the mixture a pleasingly pastel effect. Produces dwarf compact plants. Many of the flowers have crinkled petals with picotee edges. Pkt. 25c



Celosia PLUMOSA

Celosia (Cockscomb)





## Centaurea a-p

Popular cutflower, easy to grow in any soil.

### Cyanus (Double Cornflower) a

**GIANT FLOWERED, LONG STEM**  
Blue Boy. Blue      Snow Man. White  
Black Boy. Maroon      Pinkie. Deep pink  
Red Boy. Deep red

Pkts. 15c and 25c; ¼ oz. 75c

Collection 5 colors 60c and \$1.00

**Burnett's Mixture.**...Pkt. 15c; ¼ oz. 60c  
**Jubilee Gem (S.M., A.A.S., '37).** A dwarf compact variety, covered with vivid dark blue flowers; distinct tufted habit of growth; used for edging or pot plants. 12 in. ....Pkt. 15c; ¼ oz. \$1.00

### Giant Imperialis (Sweet Sultan) a

Much prized as a cutflower, sweetly scented and long lasting, 30 in.

**Burnett's Mixture.**...Pkt. 15c; ¼ oz. 50c  
**Americana (Basket Flower) a.** Handsome, 4 in. lilac flowers, 42 in...15c; ¼ oz. 50c

## CHRYSANTHEMUMS a-

### ANNUAL SUMMER FLOWERING.

Bloom easily from seed sown outdoors, July till frost, for border and cutting; pinch out tops to encourage branching.

**Merry Mixture.** (New 1948) It obsoletes other strains of annual mums. It includes new solid colors not found in the old tricolors as well as a better range of zoned flowers, borne near the top of 2½ ft. bushy upright plants; good cut-flowers too. ....Pkt. 15c and 25c

### COBAEA cl

**Scandens.** Rapid climber, handsome bell flowers; 30 ft. **Blue.**

Pkt. 25c; ¼ oz. \$1.00

### COLEUS a

**Hybrids.** Handsomely colored leaves. 35c

## CYNOGLOSSUM a

**Amabile (Chinese Forget-Me-Not).** Large sprays of fragrant forget-me-not flowers, graceful, cutflower,

**FIRMAMENT (B.M., A.A.S., '39).** Easy to grow; dwarf, vivid indigo blue. Trials report true, uniform compact, 18 in., bushy plants; should prove the most popular of the Cynoglossums for garden and cutting...Pkt. 15c; ¼ oz. \$1.00

## CLEOME (Spider Plant) a

**Giant Pink Queen (S.M., A.A.S., 1942).** Delightful salmon-pink, with extra long spider-like stamens. Easy to grow anywhere in U. S. Sow outdoors; blooms June to frost; cut-flower; 4 ft.

**Helen Campbell.** A pure white companion to Pink Queen; has refreshing light green foliage.

Pkts. each 25c; ¼ oz. \$1.00

## CINERARIA HYBRIDA gr

Attractive and popular greenhouse pot plants. Sow seed July 1st to Oct., in light, well drained soil, in cool house. July 1st sowing will bloom for Christmas.

**Giant Exhibition.** A strain of massive blooms, compact trusses, that make up to fine prize winning specimens. Pkt. \$1.00

**Cremers' Prize Strain.** Medium sized flowers. Fine color range. Pkt. \$1.50.

**Siter's Rainbow Strain.** Similar to Cremers'. Earlier. Pkt. \$2.00.

**Siter's Hybrids.** A distinct improvement (Originator's Packet). \$5.00.



Centaurea  
Cornflower.



Chrysanthemum

## Cosmos a

Bring beauty, grace and charm into the garden from July till frost. Splendid cutflower; space plants 24 in. apart; pinch out tops when a foot high to encourage branching.

**SENSATION (S.M., A.A.S., '36).** Mammoth 4 in. to 5 in. flowers, broad, heavily fluted petals, bloom within 10 weeks of sowing. 48 in.

**Radiance.** (S.M., A.A.S., 1948) Introduces two entirely new colors, being a striking deep rose with a rich crimson zone.

**Cardinal Crimson** (new 1938).

**Pinkie.** Rose pink.

**Purity.** White.

**Giant Sensation Dazzler (B.M., A.A.S., 1943).** Deep amaranth red.

Pkts. 15c and 25c; ¼ oz. 50c

Collection Any 4 Pkts. 50c and 75c

**Burnett's Mixture.**...Pkt. 15c; ¼ oz. \$1.00

**FIESTA.** 2½ ft. All America Silver Medal 1952. Flowers of bright gold striped with scarlet are borne on dwarf bushy plants. Blooms are similar in form to Yellow Flare, semi-double with ruffled petals, and are freely borne all summer, following an early start. A good border subject and attractive cut flower. Pkt., 25c.

**MANDARIN (Bodger),** a brand new variety and the first of a new class of cosmos, with strongly double flowers (up to 40 petals), Orange Flare color, and remarkable, densely foliated plants. Pkt. 25c

**CORN (Calico Indian or Squaw).** The ears are used in making charm or Patio strings combined with the small gourd fruits. The kernels are of various bright colors. Matures in 100 days. Oz., 35c; pkt., 15c.



Cleome



Sweet Sultan



Cobaea

Cosmos Radiance.

## CUPHEA a

**Firefly.** A dwarf, 10 in., compact ball of fire, small cerise-red flowers; for border, rockery, edging or pots....Pkt. 25c



Wonder Bar-X control handle provides positive and simultaneous positioning of brush and front shield. All steel construction

(including cut steel drive gears), weatherproof 6 bushel hamper, swivel casters under hamper pan.

## LAWN SWEEPER

### LAMBERT 30" Ranger

30" SWEEPING WIDTH  
(3" wider than competition—measure the brush!)

\$48.95



Cynoglossum



## WORLD'S Finest DELPHINIUMS VETTERLE & REINELT PACIFIC HYBRIDS

VETTERLE & REINELT'S (PACIFIC HYBRIDS) Originator's seed.

**CROSS-POLLINATED SEED**—each: Pkt. \$2.50, Collection 5 vars. \$10.00  
½ pkt. \$1.25, Collection 5 vars. \$5.00. Trial Pkt. (100 Seeds) 50c.

**HAND CROSS-POLLINATED** seed is V. & R.'s best strain. This stock possesses the most desirable characteristics, qualities which are intensified to the greatest degree possible. The percentage of show specimens from this hand cross pollinated seed is the highest obtainable.

**ASTOLAT SERIES** (New 1950). Combination of novel shades from Blush to Raspberry Rose with large brown and black bees.

**BLACK KNIGHT** (new '39). The darkest of them all; the heavy, velvety texture lends a tone vividness and luminosity never seen before; 2½ in. florets; long, well formed spike.

**Blue Bird Series** (new 1941). At last a true blue Delphinium; clearest medium blue with white bee. Besides coming true to color they carry well rounded 2½ in. flowers; long graceful spikes. A new standard in blues of today.

**BLUEJAY**. Strikingly clear true blue, medium to dark, intense and alive with dark contrasting bee.

**CAMELIARD SERIES** (new 1940). Pure lavender self with white bee. Perfectly formed flowers; well balanced spike.

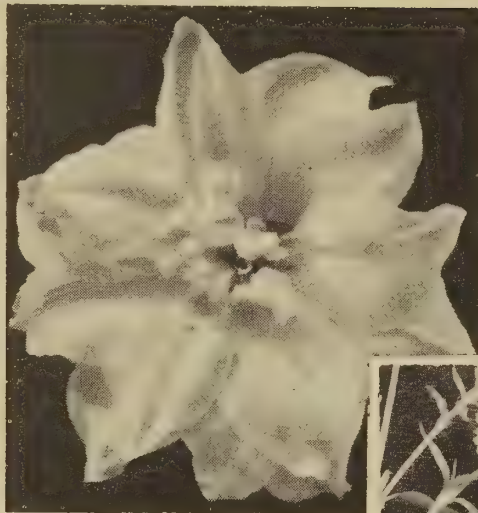
**GALAHAD SERIES** (new 1939). A giant race—3 in. individual white flowers of heavy, glistening texture, well spaced on strong, thin cylindrical spikes; fairly mildew resistant.

**King Arthur Series**. Rich royal purple with a velvety texture and large white bee. One of the most brilliant.

**SUMMER SKIES**. Light heavenly blue of a Summer sky, with white bees. Come almost 100% true from seed.

**ROUND TABLE SERIES** (new 1940, July delivery). New color developments from over 300 crosses possessing immense size spikes.

**Named Series Mixture**. Mixture only of the above named series.



Delphinium

### DAHLIA a

Growing dahlias from seed is quite fascinating, adventuresome and above all, thrilling. Start seeds in cold frame, with peatmoss protection; transplant into well prepared 10 in. x 6 in. holes. Pinch out the center after third set of leaves form; will bloom in Fall.

**Orchid Flowering (Starfish)**. "Grace and charm characterize the orchid dahlias in beds or in vases. Pinched out they make fine, compact, free branching bushes. Cut before pollen shows, flowers keep for days. ....Pkt. 50c

**Specialists Prize Winning Strain**. This super mixture includes the best of the largest double flowers, many European varieties...50 seeds \$3.00; 25 seeds \$2.00

**Coltness Mignon (Bedding)**. Dainty, small single flowers, set freely on 18 in. bushy plants, uniform, ideal for bedding; exquisite cutflower. (See color plate)

Pkt. each 25c; ¼ oz. \$1.00

**Unwin's Dwarf Early Bedding**. Double and semi-double flowers in wide range of colors; 24 in. plants suitable to bedding, also cutting .....Pkt. 25c

**Fall Festival Dahlia**. Easy from seed, ideal as a bedding plant. Taller than Unwin type, long stems for cutting. Flowers double, semi-double, small proportion of singles, colors reminiscent of the Northern woods in fall. Pkt. 25c

### DIANTHUS

Beautiful, fragrant flowers of the carnation family, for rockeries, borders, beds and cutting. Perfectly hardy, easily grown in ordinary soil. Even the Annuals will winter over with protection.

**SINGLE ANNUAL (H. Laciniatus)**.

**Gaiety**. Most beautiful Dianthus, brings gaiety to the garden, attractively zoned and fringed flowers up to several inches across rich pink shades to crimson and white; low, compact plants.

Pkts. 15c and 25c

**BRILLIANT**.

18 in. This large flowered strain of free flowering pinks have flowers in crimson, cerise, pink, white and red. It grows in low bushes, with blooms at the end of every stem, and flowers all summer. A lovely cut flower. Pkt., 25c.

**Heddensis Mixed**. Combines the large open flowers of Heddewigi with the rugged growth and long stems of the Chinensis; withstands extreme temperatures. ....Pkts. 15c and 25c; ¼ oz. \$1.00

### HELIOTROPE gr

Its delightful fragrance is known to all. May be bedded out or grown in greenhouse. 20 in.

**Lemoine's Giants**. Exquisite mixture.

Pkt. 25c



Dianthus



Didiscus

### DIDISCUS Coerulea a

Grace, charm and pleasing light blue are the merits of this exclusive cutflower. Sow where it is to bloom (all Summer); Also for forcing, too; 18 in.

**Blue or White**.

Each pkt. 25c; ¼ oz. 75c

### DIMORPHOTHECA (African Daisy)

Glowing pastels, cheerful contrasting eyes, blooming July to frost; bushy 15 in. plants, easily grown; cutflower.

**New Hybrids**. Pkt. 25c

**GLISTENING WHITE**. 6 to 8 in. The petals of the daisy-like flowers 4 inches in diameter, glisten like white enamel. Like hot sun and dry weather, and flower long after frost. Pkt., 25c.

### PERMA LABEL



They can be tied around twig or limb with one loop. Made of soft zinc, should last permanently. Price, per 100, \$1.50, postpaid; 500 for \$7.00, postpaid.

Unwin's  
Dahlia

### GAILLARDIA a

Profuse bloomers Summer till frost, warm, radiant tones; suited to beds, borders and cutting.

**ANNUAL VARIETIES**. 18 in. to 24 in.

**Indian Chief**. Bronzy Red.

Pkt. 15c; ¼ oz. 75c

**Picta Single Mixed**. Pkt. 15c; ¼ oz. 50c

**Double Mixed (Lorenziana)**.

**Sunshine Strain**. Pkt. 15c; ¼ oz. 90c



Gaillardia

Dimorphothea





## Annual Larkspur<sup>a</sup>

A prized cutflower with long stems and gracefully cut foliage; easily and quickly flowered from seed. Sow as soon as ground can be worked and at two-week intervals. Germinates best during cool weather; may be sown in Fall in open ground or cold frame.

### Giant Imperial (Base Branching)

#### SUPREME

(New 1950) Ideal cut-flower strain for forcing or outdoor planting; flowers are truly gigantic, full double florets are closely spaced on 5 ft. spikes; florescence 2 to 2½ ft. basal branching.

**Dark Blue Supreme.** Rich violet purple.

**Lilac Supreme.** Pleasing clear lilac.

**Pink Supreme.** Distinct clear rose-pink.

**Rose Supreme.** Clear pure deep rose.

**Salmon Supreme.** True shade of salmon.

**White Supreme.** Purest pure white.

Pkt. each 25c; 3 Pkts. 60c

**Mixed.** Pkt. 20c; ¼ oz. \$1.50

#### REGAL

Huge, double, Delphinium-like florets evenly spaced on tremendously long, full spikes, more resistant to shattering; florist grade cut-flowers; 5 to 6 ft; base branching; early.

**Regal White.** Finest white today.

**Regal Pink.** Vigorous, salmon pink.

**Regal Dark Blue.** Unexcelled.

**Regal Rose.** True rose, long stemmed.

**Regal Mixed.** From above sorts.

Each Pkt. 25c; 4, 75c; ¼ oz. \$1.50

### IMPATIENS<sup>a</sup> or *gr* in shade.

Very pretty pot and bedding plant, long blooming; quite tender, 18 in.

**Holstii Hybrids.** Mixed.....Pkt. 50c

**Sultani.** Bright rose.....Pkt. 50c

**DWARF FIERY SCARLET.** 6-8 in. The flowers are a fiery scarlet changing to deep salmon-scarlet,

**DWARF VARIETIES CHOICE MIXED.** Grows only 6 inches tall, flowers continuously in many shades. Pkt., 50c.

**Gloriosa Daisy.** A giant hybrid tetra rudbeckia with large single flowers. Rich golden yellows, mahogany, and bicolors. Everblooming three foot tall plants thrive under adverse conditions, develop fast from seed. Pkt. 25c

### GYPSOPHILA (Baby's Breath)

Mist-like sprays of dainty flowers; combined with bouquets they add grace and charm. Annuals easily grown from seed; sow outdoors and thin out; fine also for forcing. Perennials adapted to rockeries and borders or dried for Winter bouquets; prefer well drained, sandy or light soils.

**Elegans Grandiflora London Market<sup>a</sup>.** Extra large pure white flowers with 6 to 8 petals instead of 4 or 5; taller; 20 in.....Pkt. 20c; ¼ oz. 50c; oz. \$1.50

**Paniculata Alba<sup>p</sup>.** Single white, July-Aug. 36 in. ....Pkt. 15c; ¼ oz. 50c



Larkspur



Impatiens



Lavatera

Gypsophila Annual



### GOMPHRENA

(Globe Amaranth)<sup>a</sup>

Clover-like flower heads may be dried for Winter bouquets.

**GLOBOSA DWARF BUDDY,** an excellent strain for pot plants and edging. Uniform ball shaped plants 6" tall with vivid purple blooms. Long blooming .....

**GLOBOSA DWARF CISSY (Bodger),** new last year and a perfect companion to Buddy, having identical plant and flower habit but with pure white blooms .....

**GLOBOSA DWARF DOT 'N DASH,** an attractive purple and white combination for edging Pkt. each 25c

### HELICHRYSUM (Strawflower)<sup>a</sup>

Most popular of the everlasting flowers, also a good border and bedding plant. For drying, pick flowers when partially unfolded, suspend in a cool place; 30 in. Burnett's Mixture .....Pkt. 15c

Lunaria



Hearts & Honey



Gloriosa Daisies

### NEW CARDINAL CLIMBER

**Hearts and Honey** almost unbelievable phenomenon! Three distinct color changes in one day! Gay, 2-inch trumpets open early each morning, brilliant pinkish orange with pure, soft, honey yellow center and throat. By 10 A.M. the color changes to an equally brilliant pinkish red, with somewhat lighter center, and by late afternoon the color has become a sparkling bright rose pink with cream center and throat. Pkt. 25c

### HOLLYHOCK

**Indian Summer.** (B.M., A.A.S. 1949)

Though a true perennial, it will bloom the first year from seed started in early Spring, giant double flowers in pleasing pastel shades on massive spikes.

Pkt. 25c

### FLOWERING KALE.

18 in. Although belonging to the Cabbage or Kale family, this Flowering Kale is entirely different as to its appearance. In young stage its leaves are green just like ordinary Kale, but in autumn as the season advances remarkably beautiful colors begin to appear. The colors range from white, cream, pink, rose, magenta, etc., on dark green ground. As the plants grow, the colors become more brilliant. We suggest seed be sown in July for colorful plants in early September through October until killed by heavy frosts. Seeds germinate in 10 days. Pkt., 25c.

### LAVATERA (Annual Mallow)<sup>a</sup>

**Loveliness.** In cups of deep salmon-rose all Summer; border subject and fine cutflower, 24 in...Pkt. 20c; ¼ oz. 75c

### LUNARIA (Honesty)<sup>b</sup>

**Biennis.** Prized for its silvery, flat seed pouches, which are dried for Winter decorations; everlasting, flowers purple, 24 in. ....Pkt. 15c





## French Marigolds

● PRICES . . . ALL MARIGOLDS

Pkts. 15c & 25c; 1/8 oz. \$1.00 ●

except as noted

### SINGLE FRENCH

For edging, bedding and cutting.

**Dainty Marietta Marigold.** Dwarf French single. Dainty, compact, colorful miniatures under 6 inches high when fully developed. Flowers are about 2 inches across, yellow with maroon blotches, very profuse. Pkt. 25c

**Flash (S.M., A.A.S., 1945).** Most striking is its bizarre coloring; golden yellow, orange, maroon red and bicolored flowers, all found on the same plant; 1 3/4 in. single flowers have high button centers; fine cutflower. Earliest of all Marigolds. . . . . Pkt. 25c; 1/8 oz. \$1.00

**Red Head. (B.M., A.A.S., 1948)** Rich mahogany red changing to auburn, brown and gold; 12 inch.

**Sunny. (New 1951).** Clear yellow companion to Naughty Marietta, wavy 2" flowers. Pkt 25c

### DOUBLE DWARF FRENCH

**Butterball (B.M., A.A.S., 1942).** Dainty, exquisite and refreshing. That's Butterball. Its lovely, soft butter yellow petals are tipped maroon and surrounded by guard petals. Uniform petite plants, 6 to 8 in. high, very early and continuous

**COLOR MAGIC.** 8 in. Brilliant colors of non-fading red to pure gold with many varied striped and mottled combinations in red and gold. Full double flowers, 2 1/4 inches in diameter. Uniform in growth, plants are dwarf and compact.

**Dwarf Harmony Hybrids (new 1940).** 100% All Double Harmony type flowers, mixed colors and blotched; 12 in.

**RUSTY RED.** Large fully double flowers, 2 inches and more across, of a rich rusty red, delicately edged golden yellow. The freely produced flowers are borne well above the dwarf bushy plants from early in summer until late into the fall. 1 1/2 ft. tall.

**Giant Spry** An important development in the dwarf class of Marigold. The blooms are about double the size of the regular Spry. The bushy type plants are nearly twice the diameter but only slightly taller than the regular Spry.

**Lemon Drop.** The finest, earliest bright yellow Marigold ever developed for edging. Plants neat, compact, 9 in. tall . . . completely covered from early summer to frost with 1 in. double blooms.

**TANGERINE.** Distinct shade of bright tangerine-orange. Flowers are double, 2 inches across and completely cover the bushy mound-like plants which grow about 15 inches tall. Early and continuous bloomer. Outstanding

**Yellow Pygmy (H.M., A.A.S., 1940).** Light lemon yellow, 8 in. plants, compact, free flowering.

**All America French Double Mixed.** A special mixture of the above four French marigolds.

**Petite Marigolds 1958 All-America Bronze Medal Winners.** Extra Dwarf. Double French Marigolds that are very early and extremely floriferous. Very compact.

**Petite Gold. Petite Orange.**

**Petite Harmony. Petite Yellow.**

**Petite Mixed Each Pkt. 25c;**

Collection 1 each 4 Vars. . . . 75c



LOBELIA



Lupinus

### LOBELIA a

Refreshing blues to dot the edges of borders or for ribbon plantings; small and compact plants, trailing species for hanging baskets, pots and boxes.

**Crystal Palace a.** Dark blue, dark foliage, 4 in. . . . . Pkt. 25c; 1/8 oz. \$1.25

**Rosamond.** Rich violet-rose with white eye. an unusual color in Lobelias Pkt. 25c

**WHITE LADY.** A dwarf pure white that combines well with the blue and carmine-red. Pkt., 25c-

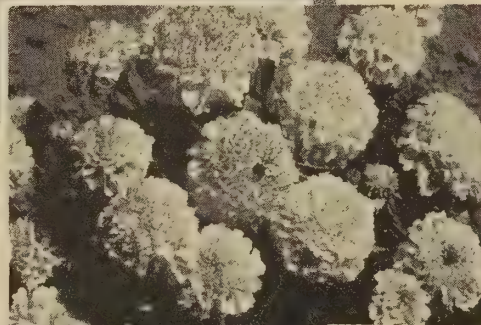
### LUPINUS a-p

**Giant King Mixed (S.M., A.A.S., '33).** Pkts. 15c and 25c; 1/4 oz. \$1.00 Collection 4 varieties 50c and \$1.00

**RUSSELL LUPINS.** Massive 3 ft. spires of bloom, large florets with distinct fan or Sweet Pea-like petals, densely packed; Seed grown from originator's stock (Perennial). Pkt. 25c; 1/4 oz. \$1.25.



DAINTY MARIETTA MARIGOLD



BUTTERBALL MARIGOLD



**S-748 BRADSON TWIN-PACK HOSE SPRAY GUN.** Takes all the guess work out of spraying . . . no nozzles to change or lose. Each of these two sprayers is complete: one does the spraying for lawns and trees, the other does all shrub and garden spraying. Each designed to do its job right, no compromise nozzle sizes or spray patterns. No glass to break. Postpaid \$4.20.



Pygmy MARIGOLD



**SAVE YOUR PLANTS FROM WINTER DAMAGE WITH WILT-PRUF**  
Available in Refillable Spray Bottle!



**WILT-PRUF.** Now you can transplant your precious evergreens, fruit trees, flowering shrubs and herbaceous plants, without worry of deadly water-loss, whenever you wish. A WILT-PRUF application before transplanting provides the plant with a gentle protective coating which prevents transpiration of its vital life-giving water until its roots adjust themselves to a new source of water and nutrition. Especially desirable when propagating and setting out young plants. Prevents Winterburn and Summer-scald on Evergreens. 8-oz. bottle each \$1.50, postpaid; 1 qt. can each \$3.75, postpaid; 1 gal each \$10.50, postpaid.



# Marigolds

Easy of culture and continual bloomers, mid-Summer till frost.

## Chrysanthemum Flowered Type

**Glitters** (B.M., A.A.S. 1951). Earlier, dwarfer and larger Mammoth Mumm; 3½" clear yellow flowers on long cutting stems; 30". .....Pkt. 25c

**Mission Giants Goldsmith** (B.M., 1941). Golden orange companion of Yellowstone; earlier; 18 in.

**Mission Giant Yellowstone** (H.M. A.A.S. 1942). Lovely rich clear yellow; late.

**Mission Giants Mixed.**

**Mammoth Mumm** (H.M., A.A.S., 1944). rich lemon-yellow. They are the largest bloomed of it's class to date, measuring 4" to 5" across and 2" deep. Amazing large blooms, that are carried on long cutting stems. Bushy. 3 ft., erect plants.

## NEW CUPID MARIGOLDS

Dwarf in habit, large Primrose yellow chrysanthemum-like flowers completely cover the plant. Foliage without marigold odor. Marvelous for edging or border. The flowers are 2 to 2½ in. across.

**Cupid Orange. Cupid Yellow Cupid Mixed**  
Pkts. each 25c **Cupid Gold.**

## ● SPUN GOLD (NEW)

**ALL-AMERICA SELECTION** All-America winner for 1960. 12 in. Erect, bushy plants bearing a multitude of double, incurved, 3-inch flowers of bright, golden yellow. Similar to the Cupid types but much earlier, and blooms more profusely. Pkt., 35c.

## ● PRICES . . . ALL MARIGOLDS

Pkts. 15c & 25c; ⅛ oz. \$1.00 ●

except as noted

## CRACKERJACK Gigantea

Blooms weeks earlier than other large flowered marigolds. Plants are compact, sturdy, displaying large, double flowers in plain view. Primrose, yellow, gold, orange.

Crackerjack turns out uniformly large, double flowers measuring 4 to 5 inches across, with blooms held in full view.

Pkt. 25c

5 Pkts. \$1.00

## Burnett's Novelty Mixture

Mixed ourselves from only novelty marigolds listed here; a wealth of cutflowers. (African)



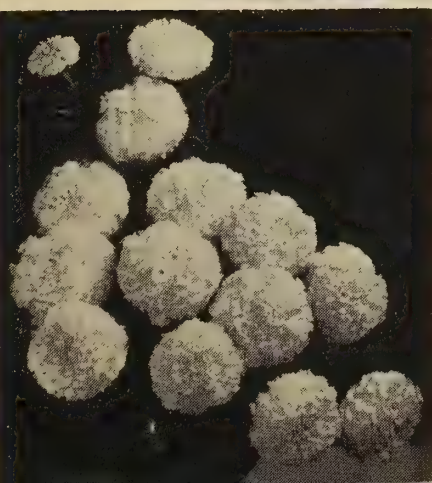
Yellow Supreme



Mission Giants



Mammoth Mumm



Man-in-the-Moon.



Crackerjack



Glitters

## Carnation Flowered Type

### EARLY SUNSET GIANTS.

to 4 ft. This is an early flowering strain of the popular Sunset Giants, largest of all marigolds bearing flowers that are sometimes 7½ inches in diameter. This blooms 18 to 20 days earlier than the older strain, each plant bearing 8 to 12 enormous blooms in a festive range of color, including cream, buff, lemon, gold and orange. Plants are vigorous and stems strong. Pkt., 25c.

**FLUFFY RUFFLES.** Giant flowers of bright medium orange, with intensely ruffled florets. Very early to flower. Plants are semi-tall, 20 inches in height, with full length base-branching stems. Pkt., 25c.

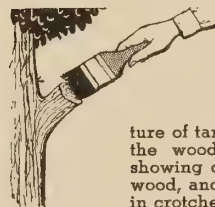
### DWARF SUNBRITE

blooms extremely early, 3 to 3½ ins. golden yellow in the Carnation type, which will bloom two or three weeks ahead of the other varieties Pkt. 25c

### Man-in-the-Moon.

The lightest of all yellow marigolds pale moon-yellow 3 to 3½ in. flowers plant height 3 ft. Pkt. 25c

**Yellow Supreme** (G.M., A.A.S., 1935). Light lemon-yellow, carnation flowered, Guinea Gold; 30 in.



**TREE WOUND DRESSING.** Whenever the bark of a tree is cut, fungi which cause decay may attack the wood. This mixture of tars, oil and fungicide will protect the wood from infection. Old injuries showing decay should be cleaned to live wood, and covered. Apply dressing freely in crotches which show decay. Pt., \$1.25,

postpaid; 1 qt., \$2.10, postpaid; 1 gal., \$6.35, postpaid to 4th zone.

**FLIKA-DUSTA**

The only one hand duster on the market. Shaking motion produces thorough cloud of dusting powder . . . reaches anywhere using pole extension in recessed handle. each \$1.49, postpaid

real leather Bellows

## MESEMBRYANTHEMUM a

**Crimifolium** (Livingstone Daisy). A carpeting plant, having the most beautiful colors imaginable, daisy-like flowers, 3 in.; splendid for rockeries.....Pkt. 25c





## Pansies

Gorgeous colorings and massive proportions make the Pansy irresistible. Sow seeds in greenhouse in Spring or during June to Aug. in well moistened soil and transplant in a cold frame; protect against sun, never let bed dry out. Set out in Spring, in well enriched and deeply dug beds. Bloom from April on.

**Felix.** Well ruffled flowers of good size with dark "whiskers"

**Mixed** Pkts. 35c and 75c

**Super Maple Leaf Giants.** Distinct giant 4 to 5" flowers of attractive, solid colors and combinations. Pkts. 35c and 75c

### GENUINE ORIGINAL ROGGLI'S SWISS GIANTS PANSY

#### Imported Sealed Packets

This is by far the best stock of this world famous strain. Roggli's Pansies are renowned for their bright, vivid, sparkling colorings; they are large, too, 2 3/4 to 3 1/2 in. across.

**Berna.** Dark violet, no eye.  
**Alpengluhn.** Brownish-red.  
**Eiger.** Dark yellow, dark eye.  
**Hohenfeuer.** Yellowish-red.  
**Blumlialp.** New color for pansies, beautiful pink-carmine.  
**Monch.** Pure yellow.  
**Jungfrau.** Large pure white.  
**Thunersee.** Gentian blue.  
**Mixture.** Full color range.



Prices: Any above:  
**Sealed Packets** (1/16 oz.) \$6.00;  
1/16 oz. \$ 3.50  
**Repacked Packets** (from original packets): Pkt. \$1.00.  
**Trial Pkt.** (100 Seeds) 50c.

### Burnett's Gorgeous Giants

Unquestionably giants and a rich brilliancy of colors that are most striking and limitless; sturdy grower, long bloomer. Pks. 50c and \$1.00; 1/16 oz. \$2.00; 1/8 oz. \$3.50.

#### GIANT ORCHID FLOWERING

An up-to-date Pansy, wavy petals, giant size, delicate orchid shades and combinations of cream, primrose, salmon and mauve. You'll like this mixture. Pkts. 50c and \$1.00

#### COLOR CARNIVAL.

An American bred strain with its hybrid vigor that far surpasses the Swiss Giants in size of flower, depth of color and plant habit. A good range of color including many reds and scarlets, all flowers blotched giving a brilliancy and depth most satisfying to all Pkt. 50c

Morning Glory



Nasturtium

### MIGNONETTE (Reseda) a

Noted for its fragrance in the garden or greenhouse; cutflower, easy to grow. Make repeated sowings.

**Machet.** Everblooming red, bedding variety, 15 in. ....Pkt. 15c; 1/4 oz. 75c

### IPOMOEA (Morning Glory) a cl

The morning glory family, including the moonflowers, popular even with window box gardeners. Rapid climbers that prefer dry, sandy location and need no fertilizing.

#### CANDY PINK.

The first pure pink Morning Glory Pkt., 25c.  
Large 4 inch flowers of the brightest rose-pink

**Pearly Gates** (S.M., A.A.S., 1942). A sport of Heavenly Blue, produces big 4 in., satiny white flowers with cream throats; vigorous vines. ....Pkt. 25c

**Early Scarlett O'Hara** (G.M., A.A.S., '39). The best flower introduction of 1938-39. Dark Vinaceous red, a fitting companion to Heavenly Blue. Pkt. 25c; 1/4 oz. \$1.00

**Clark's Earliest Heavenly Blue.** Sky blue, golden yellow throat, beautiful; earliest. Pkts. 15c and 25c; 1/4 oz. 50c  
Collection 1 each 4 Vars. ....75c

### NASTURTIUMS a

The poorer the soil the better the results: brilliant colorings, more popular than ever since advent of the double strains.

#### Double Gleam Sweet Scented.

Magnificently scented cutflowers produced in quantities from a few plants, for bedding and potting; 20 in.

**Golden Gleam** (G.M., A.A.S., '33). Golden Mahogany. Dark.

**Orange Gleam.** Deep, glowing golden

**Salmon Gleam** (new '37). Delicate

**Scarlet Gleam** (G.M., A.A.S., '35).

Each Pkt. 15c; oz. 50c

Collection 5 colors 60c

**Glorious Gleam Hybrids** (S.M., A.A.S., '35). Rich varied colors. Pkt. 15c; oz. 50c

**Dwarf Double Sweet Scented 12"**

**Golden Globe** (S.M., A.A.S., '34). Dwarf

**Mahogany Gem.** Deep mahogany.

**CHERRY ROSE.** Scarlet Gem ('33)

**Gem Mixture** (new '37)

Pkt. each 15c; oz. 50c

"Flowers are the beautiful hieroglyphics of Nature, by which she indicates how much she loves us."  
—Goethe



Nierembergia



Nicotiana

### NICOTIANA a

(Sweet Scented Flowering Tobacco). Easy to flower, Summer and Fall; cutflower, semi-shade preferred.

**Affinis Crimson Bedder.** Pyramidal form for bedding, deep crimson, 15 in. Pkt. 15c

**Affinis White.** 36 in. Pkt. 15c; 1/4 oz. 50c

**DAYLIGHT.** 1-2' ft. An abundance of pure

white fragrant blooms that remain open all day. Pkt., 25c.

**Sanderæ Crimson King.** Beautiful vel-

vety crimson red, 30 in. ....Pkt. 15c

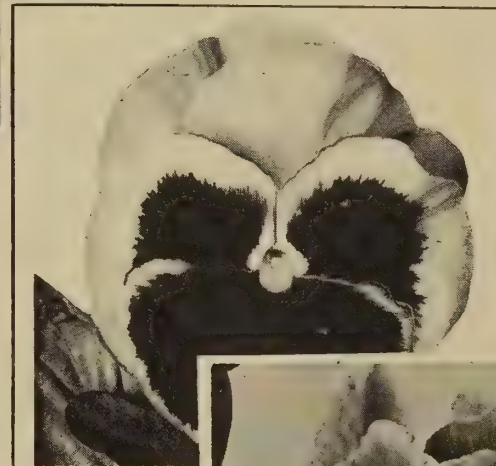
**Sanderæ Hybrids.** Pkt. 15c; 1/4 oz. 50c

### NIEREMBERGIA a

**Purple Robe** (B.M., A.A.S., 1942). A more pleasing shade of deep violet-purple, and it will not fade in the sun. Compact, free flowering. Though a half hardy perennial, it is grown as an annual and will bloom in 15 weeks. 6 in. bedding. ....Pkts. 25c and 50c

#### TREE AND SHRUB SEEDS

Yes, we can supply Tree and Shrub seeds: Ornamental, shade & evergreen trees, Vines and climbers, deciduous & evergreen shrubs. List too extensive to list over 1,000 varieties: \$1.00 per 1/4 lb. and up. (No order accepted for less than 1/4 lb.) Send us your inquiry.



ROGGLI'S Pansy

Felix





## What's new and different

### Petunias

Every gardener grows petunias and why not. They're easy to grow, bloom until frost; brilliant colors, waved petals, fringed petals, double flowers. Alike suitable to beds, borders, boxes, pots; cutflower. For early start, sow seeds in well levelled soil flats, don't cover seed; to water use a mist spray. Transplant at least once before setting out. In the doubles, select the weakest seedlings, as they are the doubles.

#### F<sub>1</sub>'S ARE ECONOMICAL AND EASY TO GROW

F<sub>1</sub> hybrids grow stronger and faster, are easier to grow. Fewer plants are required because of extra vigor. Allow plenty of room. Plants spaced 24 by 24 inches will give complete coverage by mid-July. Proper spacing prevents extra tall growth and falling over.

#### NEW F<sub>1</sub> HYBRID Grandiflora

Base branching, compact habit, free flowering. Flowers average 3½ to 4 inches across on plants 15

**BALLERINA.** large fringed glowing salmon.

**BLUE LACE.** Light Blue Orchid, pencilled

**BLUE LUSTRE** deep velvety blue,

**FIRE DANCE.** scarlet red, throat of rich gold.

**LA PALOMA.** fringed white yellow throat.

**LAVENDER LACE.** rosy orchid lavender

**MAESTRO.** Bright rose red. Yellow throat.

**MAYTIME.** Clear, light salmon-pink.

**PRIMA DONNA.** Bright rose pink.

**SABRE DANCE.** crimson white star Ruffled

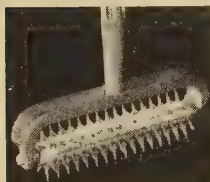
**Scarlet Lustre.** ruffled scarlet-red yellow throat

**TOREADOR.** Bright velvety deep crimson red.

**TANGO.** Large fringed deep scarlet salmon.

**Ballet. Mixture.** Blend of above with blue shades added.

Each Pkt. 50c., 3 pkts. \$1.25

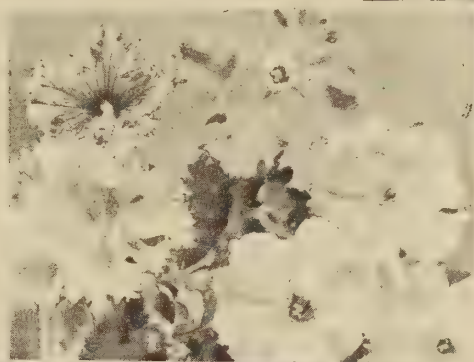


**LAWNOVATER.** A lawn cultivator is needed for many jobs, foremost of which is reseeding of bare spots. It can increase the germination of grass 50% to 75% if you sow the seed, then roll the lawnovater back and forth over the surface, to insure good cover.

It is also an efficient cultivator for soil beneath shrubs and perennials where it breaks the soil crust without injuring the roots that grow near the surface. Each \$4.95, postpaid.

#### GLITTERS ALL-AMERICA SELECTIONS

Glitters petunia is an F<sub>1</sub> hybrid, the first real red and white bicolored introduction. It grows only 8 inches high, is nana compacta type, and an excellent and very showy dwarf bedder and edger. 50c



Fringed



Ballet

Pow-wow Mixture.



CARNIVAL

ALL DOUBLE

**CARNIVAL** This select mixture of second-generation hybrids includes large plain, waved and ruffled grandiflora-type blooms. Pkts. 25c & 50c

#### ALL DOUBLE PAN AMERICAN STRAIN (Large Flowering)

**ALLEGRO IMPROVED.** 18 in. Deep salmon

**CAPRICE IMPROVED.** 15 in. Bright rose.

**MINUET.** 18 in. Orchid-lavender,

**NOCTURNE.** 15 in. Dark blue-purple.

**SONATA.** 18 in. Pure white.

**GLORIOUS MIXED.** A complete color range. Each of above, pkt., 75c.

**VICTORIOUS ALL DOUBLE.** The first of the all-double class to really be all-double; without doubt the best.

Mixture. 100 seeds \$1.00; 400 seeds \$3.50

#### Large Single Grandiflora

Massive 3½ to 4 in. flowers, free flowering, with fringed edges that adds greatly to their attractiveness; recommended for pots and bedding.

**Burnett's Fringed Mixture.** From above varieties .....Pkt. 25c; 1/32 oz. \$2.50

#### NEW MULTIFLORA F<sub>1</sub> HYBRIDS

Extra strong bushy growth, erect and self-supporting mounds 2 ft. high and 4 ft. girth; most prolific flowering class; blooming very early and lasting until freezing weather. Popular for bedding and cutting. Each Pkt. 50c., 3 pkts. \$1.25

**AZTEC.** Scarlet salmon with gold throat.

**COMANCHE** Brilliant crimson-red.

**GLITTERS.** Rich red white stripe.

**COMET.** Dark crimson. White star.

**INCA.** Rose red with gold throat.

**LINDA.** Fine Clear light salmon pink.

**MARS.** Crimson red.

**MOHAWK.** Free flowering bright rose pink.

**NEPTUNE.** Medium violet blue.

**PALEFACE.** free flowering pure white.

**PINK SATIN.** Fine dwarf, bright rose pink

**RED SATIN**

**SATELLITE.** Brilliant rose with white star.

**SIOUX.** Medium salmon.

**SUGUR PLUM** Orchid pink.

**VENUS.** Bright rose pink.

**Pow-wow Mixture.**

Each of the above pkt. .50

#### Single Bedding

Uniformly compact growth and fair size flowers, 2 to 3 in., best suited to bedding; 12 in. tall.

**Admiral.** Perhaps the finest blue Petunia, very uniform and true clear blue; ruffled. ....Pkt. 25c

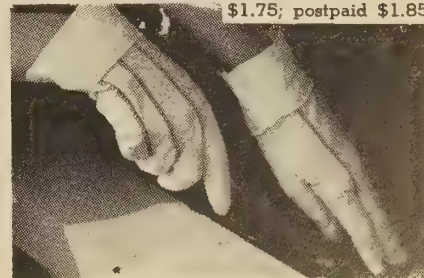
**Sky Chief.** of clear pale blue. The color stands up well under warm growing conditions. Pkt. 25c

**Dwarf Mixed.** Pkts. 15c & 25c; ¼ oz. 75c

#### GARDEN GLOVES

**Easy Wear.** Extra soft, easy to wear, bare-hand freedom, washable.

\$1.75; postpaid \$1.85;









## Rustproof Antirrhinums (Snapdragon) a

Gorgeously beautiful flowers, all Summer bloomers, easily grown. For borders, bedding or greenhouse. Magnificent cutflowers. Sown indoors or out; don't cover seeds, spray water on and protect against sun and drouth; cover flat with burlap and keep in cool place. Expose to sun and air after seed has sprouted; when 3 inches, pinch out top set of leaves.

### TETRA SNAP (Tetraploid).

New 1949 Finger-thick stems that hold erect 12" flower spikes with huge, ruffled florets; almost as large as greenhouse snaps. Almost never crippled with rust; nor crooked. Full range of colors, many veined. For a show in the garden or as a cutflower.

**CANDLELIGHT.** Clear bright yellow.

**CRIMSON.** A deep yet bright velvety

**ORCHID.** Rich orchid-purple with yellow blotch.

**SHADES OF ROSE AND PINK.** Ranging

**WHITE.** Creamy white changing to pure

**YELLOW.** A rich clear color. **MIXED.**  
Each of the above, pkt., 25c.

### SUPER GIANTS

#### MAXIMUM GRANDIFLORA 32"

The largest flowers, well formed, 2 in. to 2½ in. across, heavy stems, exceptional outflower, ideal for the border.

**Alaska (Snowflake).** White.

**Apple Blossom.** Rosy-pink and white.

**Campfire.** Luminous scarlet.

**Canary Bird.** Canary yellow.

**Copper King.** Burnished copper; golden blotch on lip, exquisite.

**Loveliness.** Soft rose-pink.

**Rosalie (B.M., A.A.S., 1940).** Intense rose-pink, suffused amber.

**Yellow Giant.** The deepest yellow.

Pkts. each 25c and 50c

Collection 8 vars. \$1.50 and \$2.75

**Burnett's Mixture** .....Pkt. 25c

### Semi-Tall Large Flowered (Nanum Grandiflorum) 18"

Intermediate height and bushy growth suit them admirably for bedding. Flowers are large and stems sufficiently long to cut.

**Burnett's Mixture** .....Pkt. 15c

### PANORAMA F-2 SNAPDRAGONS

The greatest advance in snaps  
Imagine the glorious display in  
your garden of stately 36 inch  
vigorous flower spikes - six to  
ten spikes per plant all season  
bloom

White —Pink  
Lavender —Yellow  
Crimson —Orange

Pkts. 25c and 50c; 5 Pkts. \$1.00 and \$2.00



Schizanthus

### SUPER MAJESTIC SNAPS

Longer and larger flower spikes, slightly taller; superlative cutflower, excellent bedder, good greenhouse sort; 20 in.

**Burnett's Mixture** .....Pkts. 25c & 50c

### GREENHOUSE FORCING SNAPS

**LEADING F-1 HYBRIDS & STANDARD VARIETIES AT ADVERTISED PRICES**

**Hybrid Formula Mixture.** Pkt. \$3.00

### SWEET WILLIAM b

(Dianthus Barbatus) grow as perennial. Vivid colored border plants, 18 in. to 24 in., May-June blooming, good outflower.

**Dark Crimson.** **Giant White.**

**Newport Pink (Pink Beauty).** Watermelon pink; popular.

Each Pkts. 15c and 25c; ½ oz. 75c

**Double Mixed** .....Pkt. 20c; ½ oz. 60c

**Single Mixed.** .....Pkt. 15c; ½ oz. 60c

**Dwarf Double Mixed.** Pkt. 25c; ½ oz. \$1.

**Wee Willie.** Dwarf, 3-inch plants with flowers in various shades of red. Plants bloom in 6 to 8 weeks from sowing. Excellent for flats and combinations

Pkt. 25c



Scabiosa



Shasta Daisies

### SCABIOSA

Long keeping, long stemmed cutflowers, in beautiful soft shades, for borders and beds, blooming until frost, of easy culture. Sow annuals outdoors.

**ANNUAL DOUBLE,** 30 in., July till frost. **Blue Moon (H.M., A.A.S., '39).** Large, deep lavender-blue, cockade type, wiry basal branches, 3½ ft., columnar plants.

**Coral Pink.** Warm rich pink.

**Loveliness (A.M., R.H.S.).** Salmon rose.

**Shasta Improved (A.M., R.H.S.).** White.

**Burnett's Mixture.**

Ea. Pkts. 15c and 25c; ½ oz. 75c

### SHASTA DAISY

Chrysanthemum Leucanthemum is the best cutflower Daisy, blooming June to Aug. Prefer deep, rich soil, good drainage and sufficient watering. For forcing: lift plants before ground is frozen, store in cold frame and start Jan. 1st in 45°-50°. Electric lights at night helps to flower them March 1st to Easter.

**Alaska.** Large glistening white, handsome blooms, June; 30 in., 15c; ½ oz. 75c

**Conqueror.** Massive 5 in. pure white flowers; long stems, July; 32 in. Pkt. 25c

**Diener's Double** .....Pkt. 50c

**G. MARCONI** The largest Shasta Daisy today, the flowers are around 7 inches in diameter and stems, 2½ to 3 ft. long. Pkt., 50c

### SCHIZANTHUS a

(Butterfly Flower) Graceful, enchanting flowers, blotched and marked like a butterfly's wings; dainty fern-like foliage hidden by its floescence. Sown outdoors they bloom within a few weeks. In the greenhouse it is a favorite pot plant; roots must be pot bound before flowering; long lasting cutflower.

**ANGEL WINGS (Bodger),** new and a great improvement over Dr. Badger's, Angel Wings has more compact, conical plants of uniform, dwarf character.

**Dr. Badger's Hybrids,** 1½ in. flowers, 50c

**Excelsior Compactus Mixed.** Compact, 6 in. pyramids, fine pot plant....Pkt. 75c

**Burnett's Mixture.** .....Pkt. 25c

### Sunflower

**Sungold.** 4 to 5 ft. Practically 100% fully double, golden yellow flowers

Chrysanthemum-like about 4 in. across.  
Pkt. 15c



Sunflower

Sweet William





## Stocks (Gilliflower) *a*

An important and indispensable, fragrant cutflower for greenhouse and outdoor bedding. **Avoid excess heat in early growth.** Sow indoors and transplant in rich, well manured, sandy loam. Cultural directions, consult Ball's Red Book.

### TRYSONIC 7-WEEK STOCK

If you have had difficulty getting the 10-weeks stock to bloom before hot weather arrives, you'll be delighted with this new early-blooming 7-weeks variety. Blooms are white, pink, rose, crimson, blue, purple. 85% are double. Plants branch well, grow to 15 inches. **Seven week, Mixed. Pkt. 25c**

### TRYSONIC DOUBLE BRANCHING GIANT IMPERIAL

#### High Double Count

Separate colors and mixture  
Bright Rose Lilac Lavender  
Canary Yellow Navy Blue  
Chamois, Buff-pink White  
Fiery Red Mixture, choice blend  
Pkts. each 50c

### Early Giant Imperial

(IMPROVED BISMARCK)  
Double large flowers; branching; long stems, early. Set 8 in. apart; pinch tops when 8 in. high. For greenhouse and outdoors; 26 in.

Apple Blossom	Golden Rose
Blood Red	Lavender*
Buttercup*	Old Rose*
Chamois*	Royal Purple
Coppery-Red*	Shasta-White*
Rose	Light Blue

Pkt. each 25c; 1/2 oz. \$1.25

Burnett's Mixture..Pkt. 20c; 1/2 oz. \$1.25

Collection 6 colors \$1.25

### TAGETES (Mexican Marigold)

**SIGNATA PUMILA LULU.** Very compact plant. New Midget Varieties. 7 inches tall, and 12 inches in diameter, completely covered with single dainty florets, 1/4 in. across. A pleasing shade of bright canary yellow, without a zone but with a small eye that is a trifle darker. Pkt., 25c.

**SIGNATA PUMILA URSULA.** Florets measure 1/8 inch across, of a bright golden orange with a brighter orange zone and eye. Pkt., 25c.

### TITHONIA *a*

(Golden Flower of the Incas)

**Torch** (S.M., A.A.S., 1951) is earlier and dwarfier than the old fashioned Tithonia, therefore more desirable; grows waist high, compact, and upright; blooms from August to frost, striking 4 inch, orange red, single-Dahlia-like flowers. Pkt. 25c

### VINCA ROSEA (Periwinkle)

**Little Pinkie.** A dwarf selection out of Vinca Rosea Pink. Compact plants covered with rose flowers of good size. Very free flowering. 8 to 10 in. Pkt. 25c



Stocks



Sweet Peas "Little Sweethearts"

## Sweet Peas

### SUMMER FLOWERING SPENCER *a*

Superb Spencer Mixture.

Pkt. 15c; Oz. 40c; 1/4 Lb. \$1.25; Lb. \$3.75.

### NEW CUTHBERTSON

#### SPRING FLOWERING

A new class, blooming between the Winter and Summer types; possess lengthy stems; flower size, vigor and productivity maintained throughout growing season. Outdoors they resist heat well; under glass they produce more blooms with longer stems.

Pkts. 15c and 25c; 1/2 oz. 50c

#### COLLECTION

One packet each Sweet Peas Cuthbertson. Includes medium blue, white, scarlet, salmon-cream pink, rose pink, rosy crimson, deep salmon, clear pink and deep orange. \$1.00.

### MULTI-FLORA (Zvolanek)

An interesting new development in Sweet Peas, coming into flower between the Cuthbertson (Heat Resistant) and Early Spencer groups. Five and six flowers will appear on a stem, all of good size and in bloom at one time. Very free flowering.

**MIXED.** A formula blend from named sorts in a complete range of color. Pkt., 25c.

#### COLLECTION

Sweet Pea Zvolanek's Multiflora. A complete range of color that includes Deep American Beauty Rose, Lavender, Orange Cerise, Orchid, Rose Pink, Salmon Pink and White. \$1.00

### "Little Sweetheart"

"Little Sweethearts" are an entirely new class of Sweet Pea. Each plant makes a perfect mound of flowers just under 8 inches in height and width. for border bedding, or pot plant culture. Pkt. 25c

**VERBENA Dwarf, free-flowering, SMALL SPREADING.** Height 8 to 12 inches.

**Delight.** Coral-pink, suffused salmon.

**Sparkle.** Bright red with white eye.

**Crystal.** Large flowered, snow-white.

**Dazzle.** Large scarlet-red flowers with a neat, bushy, dwarf habit.

**Splendor.** Royal purple with a clear white eye.

**Sparkle Mixture.** A mixture of all colors known to verbenas—scarlet, pink, salmon, lavender, white—many of them with contrasting "eyes."

Each of the above Pkt. 35c



TAGETES



Tithonia

## Verbenas *a*

Extremely popular bedding plants because of their clear, vivid colors and long blooming period till frost. Start indoors for earlier flowering.

### Hybrida Grandiflora Giants *a*

Robust, compact growth; florets one in. and over, trusses immense, free blooming, 18 in.

**Lavender Glory** (S.M., A.A.S., '33). Large lavender, creamy-white eye.

**Luminosa.** Glowing flame-pink & salmon.

**Royale.** Royal blue, creamy-yellow eye.

**Spectrum Red** (B.M., A.A.S., '34). Intense bright red, no eye; dazzling brilliance.

**White.** Pure white.

Pkts. each 25c; 1/2 oz. 75c

Burnett's Mixture..Pkt. 15c; 1/2 oz. 75c

### VIOLAS, F-2 TOYLAND

Huge full round flower rich two inch blooms gracefully waved typical hybrid vigor. Pure color combination of mahogany, red gold, apricot, blue, purple, violet, black and white. Grown at our trials for 2 years and in full bloom all summer. Pkt., 35c.



Vinca

Verbenas





## Gold Medal Zinnias a

### DAHLIA FLOWERED (60 days)

**Gold Medal Strain** (G.M., R.H.S., '24). Massive 4½ in. to 7 in. dahlia-like blooms with incurved petals; robust, stocky plants, 36 in., for garden use and cutting.

\***Canary Bird.** Rich canary-yellow.

\***Crimson.** Large deep crimson.

\***Dream.** Deep rosy-lavender.

\***Eldorado.** Salmon apricot.

\***Exquisite.** Light rose, deeper center.

\***Golden Dawn.** Golden yellow.

\***Illumination.** Deep rose self.

\***Oriole.** Orange and gold bicolor.

\***Polar Bear.** Large creamy white.

\***Royal Purple** (H.M., A.A.S., 1942).

\***Scarlet Flame.** Bright scarlet.

\***Will Rogers.** Glowing scarlet.

Pkt. 15c and 25c; ¼ oz. 60c

Collection 8 varieties (\*) \$1.00 and \$1.75

**Burnett's Mixture.** Pkt. 15c; ¼ oz. 50c

### CALIFORNIA GIANTS (60 days)

**Mammoth.** Better for cutflowers because of longer stems; very large well formed flowers, petals lying flat on top of each other, have better lustre; free flowering; 36 in. to 48 in. high.

\***Brightness.** Bright pink.

\***Cerise Queen.** Beautiful cherry-rose.

\***Enchantress.** Light rose, deeper center.

\***Golden Queen.** Golden-yellow.

\***Grenadier.** Bright, dark red.

\***Lavender Queen.** Deep rosy-lavender.

\***Miss Willmott.** Soft pink.

\***Orange King.** Cadmium or orange-scarlet.

\***Purity.** White, best white in Zinnias.

\***Rose Queen.** Striking deep rose.

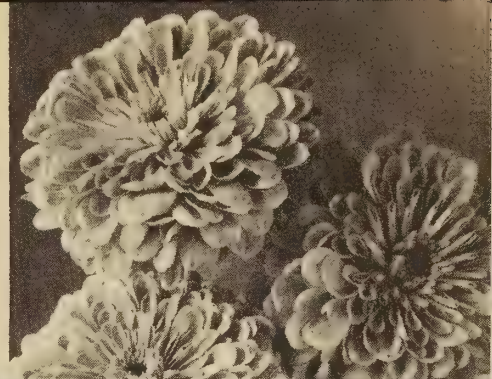
\***Scarlet Queen.** Glowing deep scarlet.

\***Violet Queen.** Deep purple.

Pkts. 15c and 25c; ¼ oz. 75c

Collection 8 varieties (\*) \$1.00 and \$1.75

**Burnett's Mixture.** Pkt. 15c; ¼ oz. 50c



Dahlia Flowered



California Giants

### Pride of Dieldrin Zinnia

A new color combination in the giant cactus-flowered zinnia class. Flowers are bicolored with golden orange on the outer portion, deepening to the most vivid scarlet flame imaginable in the centers. Plants have unusual strength and vigor and bear flowers 4 to 5 inches across with petals twisted and pointed.

Pkt. 25c

### Miss Universe Zinnia

An unusual blend of all the finest zinnia colors is found in a package of MISS UNIVERSE zinnia seed. Clear bright colors, soft pastels and striking bicolors characterize the flowers, which are as much as 7 inches in diameter. Growth is bushy and compact. Plants branch from the base and flowers are borne on long stems suitable for cutting.

Pkt. 25c

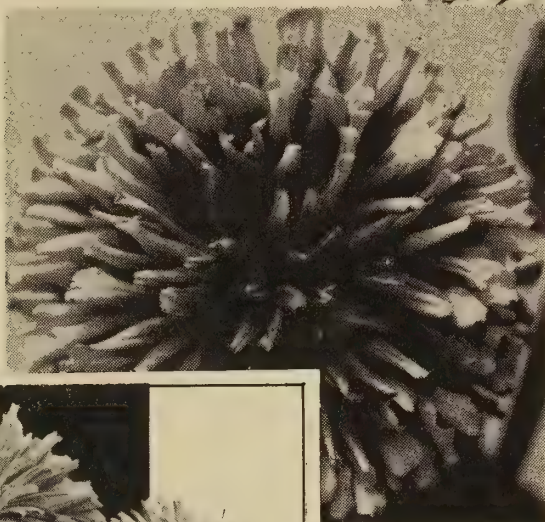
["Flowers are the sweetest things  
God ever made and forgot to put a  
soul into."]—Ward Beecher



Pride of  
Deldrin



New Century



Giant Cactus

Merry-Go-Round

### NEW CENTURY

Fully double blooms up to 6 inches across in a wide range of colors, including rose, buff, gold, pink, red and yellow. Grows 2 feet high. Pkt. 25c

### GIANT HYBRID (Cactus Flowered)

They include both first and second generation hybrids, grow 5 in. and more across, with informal ruffled and quilled petals. Free of the stiffness often associated with other zinnias. 2½ to 3 ft.

**Blaze** All-America Winner. Orange-scarlet

**Eskimo** Creamy white changing to white

**Sunny Boy** Buttercup yellow

**Riverside Beauty** Azalea-pink

**Floradale Scarlet** Scarlet-red **Mixed**

Pkt. each 25c; 5 vars. \$1.00

### Merry-Go-Round

is one of most colorful zinnias ever created. Cactus and semi-cactus type of flowers are tipped with contrasting color. For example: petal bases may be fire-red, the tips gold; or clear purple tipped white, etc. Flowers are fully double, 3 to 4 inches across and borne on plants 2 feet high.

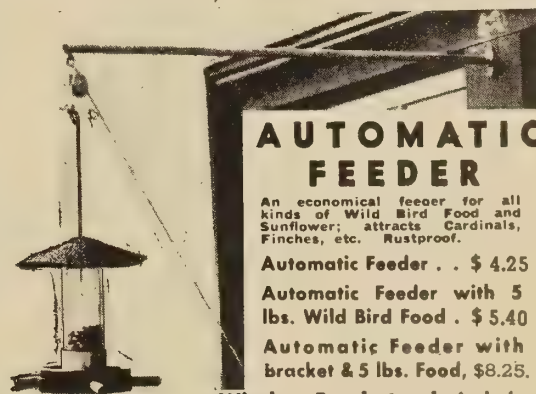
Pkt. 25c

### ICE CREAM.

The first giant pure cream Zinnia. Distinctive cactus blooms, up to 5 inches and more in diameter, deep and fully formed. The color is deep enough to be interesting, yet so delicate it combines well with even the most vivid of reds and blues. Pkt. each 25c

### BRING WILD BIRDS TO YOUR WINDOW

Where Children and Shut-ins Will Thrill Watching Birds Feed."



### AUTOMATIC FEEDER

An economical feeder for all kinds of Wild Bird Food and Sunflower; attracts Cardinals, Finches, etc. Rustproof.

Automatic Feeder . . \$ 4.25

Automatic Feeder with 5

lbs. Wild Bird Food . \$ 5.40

Automatic Feeder with

bracket & 5 lbs. Food, \$8.25.

Window Bracket only includes

pulley, rope and cleat \$3.00



## Gold Medal Zinnias

Every gardener grows Zinnias, because they can withstand drought, are of easiest culture, thrive in any soil, any condition; stand transplanting, flower in 40 to 60 days from time of sowing, are free from disease, are excellent for beds and borders, and are a very valuable cutflower. Sow seeds indoors for earlier flowering or outdoors after danger of frost and thin out; space giants 18 in. apart, others 12 in.



Pumila type

Lilliput

**ELEGANS PUMILA (45 days)**  
 ("Cut and Come Again" Dwarf, Double)  
 Recommended for great quantities of 2 in. rounded cutflowers, fairly long stems, very free flowering, 12 in. to 18 in.  
 Scarlet  
 Crimson  
 Salmon Rose  
 Canary Yellow  
 Pinkie, Rose-pink  
 Snowball, White

Pkts. each 15c and 25c; 1/4 oz. 50c  
 Collection 8 colors \$1.00 and \$1.60  
 Burnett's Mixture..Pkt. 15c; 1/4 oz. 90c



### IMPROVED LILLIPUT (45 days)

**POMPON or BABY.** Their small 1 in. to 1 1/2 in. compact, symmetrical flowers has made them most popular for cutflowers, very floriferous, 12 in. to 15 in. Gems for forcing in semi-shaded greenhouse.

\*Canary Gem, Yellow  
 \*Rosebud, Rose-pink  
 \*Golden Gem, Orange  
 \*Scarlet Gem  
 \*Crimson Gem  
 \*Purple Gem  
 \*Salmon Gem  
 \*White Gem

Lilac Gem

**Delicate Pastel Shades (new 1937).**

Pkts. each 15c and 25c; 1/4 oz. 75c  
 Collection 8 varieties\* \$1.00 and \$1.75  
 Burnett's Mixture..Pkt. 15c; 1/4 oz. 50c

### FANTASY (45 to 50 days)

Informal, shaggy, 2 1/2 in. to 3 in. flowers, graceful for garden or cutflower, strong stems, good keeper, 30 in. to 36 in.

Burnett's Mixture..Pkt. 15c; 1/4 oz. 50c

### Ortho Polka Zinnia

After producing the captivating medium-sized PEPPERMINT STICK, the breeder has taken a giant step in developing ORTHO POLKA, a vigorous 3-foot plant with huge 4-inch flowers. The beehive-shaped blooms are attractively striped, dotted or mottled in contrasting colors, such as pink, rose, red, lavender or purple with white, and scarlet or orange with yellow. In the mixture 30 per cent of the blooms are in solid colors.  
 Pkt. 25c



EARLY WONDER

### PERSIAN CARPET (40 days)

double, ball-shaped flowers of good size in a sparkling range of variegated color combinations with many rich shades as well as gold, bronze and orange. Flowers with cutting stems borne on low, mound-shaped border and edging plants. Pkt. 25c

### LINEARIS (45 days)

8 in. to 10 in. plants with spread of 2 feet covered with deep golden orange single flowers, striped yellow; bloom till frost.  
 Pkt. 15c; 1/4 oz. 75c



Cupid

### EARLY WONDER (30-40 days)

The very earliest bloomer, distinct basal branching sort with no laterals, long stems, almost devoid of foliage, exceptional cutflower, 3 in. to 4 in. round heads; free flowering, 12 in. to 15 in. tall.  
 Burnett's Mixture..Pkt. 20c; 1/4 oz. \$1.00

**PEPPERMINT STICK MIXED** (New 1951). Novelty striped flowers, red and white, red and yellow, pink and white, orange and yellow, purple and white. These 2" flowers keep coming until frost; 70% true. The best of the "Pumila Cut-And-Come-Again."  
 Pkt. 25c

### CUPID (40 days)

Button flowers on 1 ft. compact plants nicely suited for edging.

Burnet Orange  
 Pure White  
 Pkts. each 25c; 4, 75c.  
 Canary Yellow  
 Deep Scarlet  
 Mixed Pkt. 20c

### BORG—KILLS TREE BORERS

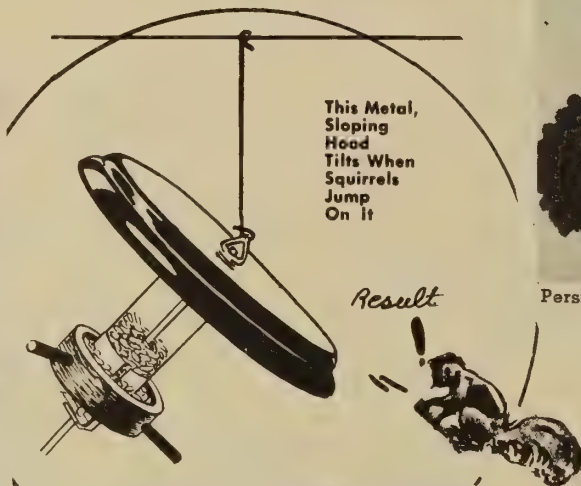


Tree boring insects have long been a problem. They have caused much disfiguring, devitalizing and killing of prized trees. But now BORO offers a positive curative method for controlling them. Not complicated to use, you simply paint BORO on the Bark of the tree or spray on limbs etc. No mixing required. Penetrates and kills all borers... in, on and under the bark to a depth of 2 1/2 inches. Effect is lasting; even kills the eggs. Usable on almost all broadleaf and evergreen trees and shrubs.

BORO is harmless to foliage and other plant tissue.

Does not cause spotting. It is safe for humans to handle. Has no odor, is clear and nonstaining... important when used near buildings. BORO's effectiveness has been proven in recognized professional landscape nurseries over a period of 7 years. Economical in use, one quart rids a 4-inch diameter tree of borers.

S-373 Quart, \$2.00; Gallon, \$5.50, postpaid.



### SQUIRREL'S DEFEAT FEEDER

Each \$ 8.40 With 5 lbs. food \$ 9.50

Postpaid 300 miles—(3rd zone).  
 Add 15c for each zone beyond 3rd.



Persian Carpet

ORTHO POLKA







## BEGONIAS

### Tuberous Rooted

Anyone can grow begonias and in the shade, too; in beds or as pot plants. Requirements: shade, good drainage; soils: 1/3 leafmold or peatmoss, 1/3 garden loam, 1/3 sharp sand. Plant bulbs in flats, level to surface, keep slightly moist. When active growth starts, pot in fours. Shift to larger pots or outside in raised beds. Topdress with liquid manure.

### DOUBLE CAMELLIA FLOWERED

Red, White, Pink, Salmon, Orange, Yellow

	Doz.	25	100
1 1/2-2 inch.....	\$2.00	\$4.00	\$15.00
2 inch.....	3.00	5.50	20.00



## NEW CANNAS

### NEW GRAND OPERA SERIES

**AIDA.** Large trusses of old rose overlaid with Salmon. Deep Green foliage.

**LA BOHEME.** Extraordinary large heads of flowers of rosy peach with tints of Pearl.

**LA TRAVIATA.** A delightful and lively shade of old rose in large flowers.

**MIGNON.** Giant flowers of old Gold.

**MME BUTTERFLY.** One of the finest of this series, yellow washed with pink.

**RIGOLETTO.** Pure canary yellow.

doz., \$3.50; 100, \$30.25

### CLEMATIS

Large flowered clematis are usually considered to be the most beautiful of all flowering vines. They require little planting skill and reward the gardener with magnificent blossoms all summer. Grown on a trellis, they multiply the loveliness of any garden. Planted about the porch, their beauty adds distinction and grace to any home. Potted plants.

**COMTESSE de BOUCHARD.** Rosy-lilac with lighter midrib. Lovely, delicate variety. Each \$1.65.

**CRIMSON STAR.** True rich red, possessing all the qualities of Jackmani. Great vigor and profuse blooming. Each \$1.50.

**JACKMANI.** This variety, with its strong, healthy growth, hardy nature and rich, deep velvety-purple flowers, is the most satisfactory of its class. Blooms with astonishing profusion. Each \$1.50.

**RAMONA.** Large silken flowers of clear sky-blue. Each \$1.50.

**GOLD MEDAL COLLECTION.** One each of Crimson Star, Jackmani and Ramona, in pots, \$3.95.

## Gladiolus Bulbs

### 1960 All-America Glads

Little Pansy. pansy-throated light blue

Landmark huge, glowing cream-colored



**APPLEBLOSSOM**—white, pink edge.

**CARIBBEAN**—ruffled blue.

**EMPEROR**—purple, white throat.

**JOYOUS**—ruffled deep rose.

**MAYTIME**—deep pink white throat.

**ROYAL STEWART**—tall ruffled red.

**SPARKLER**—ruffled yellow, red throat.

9 bulbs, 1 of each variety, \$3.00

9 bulbs, your choice of varieties, \$3.00

16 bulbs, your choice of varieties, \$5.00

35 bulbs, your choice of varieties, \$10.00



Fancy Leaf Caladium

### FANCY LEAVED CALADIUMS

Captivating, ornamental, varied colored foliage plant, gorgeous colors, brilliantly veined and mottled; for pots, window boxes and bedding out. All the necessary requirements are shade, heat and moisture.

**CANDIDUM.** Snow-white with Green Veins

**ITACAPUS.** Entire Leaf Dark Red

**MACAHYBA.** Moss Green Profusely Spotted

**MRS. W. B. HALDEMAN.** Bright Pink

Jumbo Bulbs 3 for \$1.95; 10 for \$6.00.

1 1/2" Bulbs: 5, \$1.50; 10, \$2.50; 100, \$20.00

2 1/2" Bulbs: 5, \$2.50; 10, \$4.00; 100, \$35.00

## PACHYSANDRA

The ideal evergreen ground cover plant to grow in sunny as well as the shadiest locations where grass will not grow. Grows at even height of about 8 inches. Plant 6 inches apart.

field grown 1 yr. plants. 100, \$10.00.

" " 2 yr. " " \$15.00

2 1/4 in. pot plants 100 \$20.00

### DWARF PEARS

**Bartlett.** The fruit is large, golden in color, tender and juicy. Ripens early in September.

**Clapp's Favorite.** Resembles Bartlett in size, shape and color, but fruit matures about two weeks earlier.



### MINIATURE GLADIOLUS

**All-Color Blend.** All the colors of the Northern Lights . . . dainty flowers that brighten your garden like a flight of butterflies!

Each of the above 25 for \$3.00 50 for \$5.50

## GLADIOLI

Jumbo 1 3/4 - 2 Inch

\$60.00 per 1000

\$7.00 per 100

\$2.00 per 25

\$1.00 per dozen

**ACCA LAURENTIA** Orange

**AMERICAN EXPRESS** Bright Yellow

**BLOEMFONTEIN** Salmon Yellow blotch

**HAWAII** Blood red

**JOE WAGENAAR** dark red

**JOHANN STRAUSS** Light red

**LEEUWENHORST** Pure Pink

**MANSOER** Deep velvet red

**MERRY WIDOW** Two-tone, purple lilac with white spot

**MODERN TIMES** Carmen Purple

**MRS. MARKS' MEMORY** purple

**PACTOLUS** Pink red blotch

**PALET** Vermillion with purple blotch

**RED FOX** Bright red

**SAN SOUCI** scarlet

**SILHOUETTE** Smoky violet

**SNOW PRINCESS** white

### REGULAR MIXTURE.

10, 75c; 25, \$1.75; 100, \$6.00

### GLOXINIAS

Extra fine pot plants.

Scarlet, Purple, Scarlet bordered, White, Purple bordered, Spotted, Rose, Rose bordered or Mixed.

Jumbo Bulbs....Doz. \$4.50. Large \$3.50

### DWARF FRUIT TREES

About 8 ft.

These trees are ideal for the town or suburban home grounds, as they need so little space. They may be planted 6 or 8 ft. apart, and will bear normal, full size fruit several years earlier than standard size trees. They are lovely when in spring bloom, and with their symmetrical shape and smaller size will add beauty to any home planting. We offer fine trees, northern rooted and grown, in the most desired varieties.

### DWARF APPLE

RED DELICIOUS.

JONATHAN.

McINTOSH.

1 1/16" caliper—4 1/2-5 ft. tall, \$4.25 each; 4 or more \$4.10 each.

### DWARF CHERRY

**N-6374 NORTH STAR.** Large luscious red cherries on productive, self-fertile tree. Minnesota bred and extra hardy 3/16" caliper, 3-4 ft. tall, \$2.65 each; 4 or more, \$2.50 each.

### DWARF PEACH

**N-6440 ELBERTA.** 3/16" caliper, 4-5 ft. tall, \$3.40 each; 4 or more, \$3.25 each.





# Perennial Plants

PRICES: ALL PLANTS (any one variety) . . . 3 for \$2.00; 10 for \$6.25.  
Except where noted, orders for less than 3 of variety cannot be accepted.  
Add 40c for boxing and handling charge on orders for \$3.00 or less.  
All plants sent by Express Collect; if wanted by post add 10%.

WE CAN SUPPLY ALL STANDARD AND LATEST VARIETIES AT ADVERTISED PRICES.

FLOWER	Color	Height Inches	Blooming Period	Sun	Shade	Rockery	Cutflower	FLOWER	Color	Height Inches	Blooming Period	Sun	Shade	Rockery	Cutflower
ACHILLEA Snowball...	Wh.	24	Jun-Jly	*	..	..	✓	HELENIUM Riverton..	Yell.	48	Aug-Oct	*	..	..	✓
Tomentosum .....	Yell.	8	Jly-Sep	*	..	..	✓	HEMEROCALLIS							
AJUGA Reptans Rub..	Blue	6	May-Jun	*	*	✓	✓	Hyperion..	Yell.	40	Jly-Aug	*	*	..	*
Genevensis .....	Blue	6	Apr-May	*	*	✓	✓	Others Assorted .....	Mix.	36	Jly-Aug	*	*	..	*
ANCHUSA								HEUCHERA Brizoides ..	Pink	24	Jun-Jly	*	*	..	✓
Myosotidiflora .....	Blue	12	Apr-May	*	*	..	✓	Rosamundi .....	Pink	24	Jun-Jly	*	*	..	✓
ANEMONE—Japonica								Sanguinea .....	Crim.	18	Jun-Sep	*	*	..	✓
Sept. Charm .....	Pink	24	Mid-Sep	*	..	..	✓	HOLLYHOCKS Assorted	Mix.	48	Jly-Aug	*	..	..	✓
ANTHEMIS Moonlight..	Viol.	18	Apr-May	*	..	..	✓	IBERIS Purity .....	Wh.	10	May-Jun	*	..	✓	✓
AQUILEGIA, Long Spur								Sempervirens .....	Wh.	10	May-Jun	*	..	✓	✓
Mrs. S. Elliott Hyb..	Mix.	24	Jun-Jly	*	..	..	✓	LATHYRUS Latifolius	Mix.	72	Jly-Sep	*	..	..	✓
ARABIS Alpina .....	Wh.	6	Apr-May	*	..	✓	✓	LAVENDULA Vera .....	Blue	12	Jly-Aug	*	*	..	✓
Alpina fl. pl. ....	Wh.	6	Apr-May	*	..	✓	✓	LIATRIS Pycnostachya	Blue	48	Jly-Aug	*	..	..	✓
ARMERIA Lauchean..	Red	6	May-Jun	*	..	✓	✓	September Glory .....	Purp.	60	Aug-Sep	*	..	..	✓
Glory of Holland ..	Pink	24	Jun-Oct	*	..	✓	✓	LUPINUS Russell Hyb..	Mix.	48	Jun-Jly	*	..	..	✓
ARENARIA Verna Caes	Wh.	6	May-Aug	*	..	✓	✓	LYTHRUM The Beacon	Purp.	36	Jun-Sep	*	*	..	✓
ARTEMESIA Silver Kg	Wh.	36	Sep-Nov	*	..	..	✓	MYOSOTIS							
ASTER (Michaelmas D)								Palustris Semp. ....	Blue	12	Jun-Sep	*	*	✓	✓
Frikarti								OENOTHERA							
Wonder of Staffa ...	Blue	24	Jun-Sep	*	..	..	✓	Missouriensis .....	Yell.	24	Jun-Aug	*	✓	✓	✓
Star of Wartburg ..	Lav.	18	May-Jul	*	..	..	✓	PACHYSANDRA							
CAMPANULA Carpatica	Blue	8	Jun-Oct	*	*	✓	✓	Terminalis .....	Ground	8	Foliage		✓	✓	✓
Carpatica Alba .....	Wh.	8	Jun-Oct	*	*	✓	✓	PHLOX Decussata							
Garganica .....	Blue	8	June	*	*	✓	✓	Named Varieties .....	Mix.	36	Jun-Oct	*	..	..	✓
Pers. Misty Morn ..	Blue	30	Jul-Sept	*	*	..	✓	Subulata Alba .....	Wh.	6	May-Jun	*	..	✓	✓
Calycanthema Blue	24	May-Jun	*	*	..	✓	✓	Vivid .....	Pink	6	May-Jun	*	..	✓	✓
Calycanthema Pink..	24	May-Jun	*	*	..	✓	✓	Blue .....	Blue	15	May	*	*	..	✓
Calycanthema White..	24	May-Jun	*	*	..	✓	✓	PLATYCODON Grand..	Blue	20	Jun-Sep	*	..	..	✓
CARNATIONS								Grandiflora Alba .....	Wh.	18	Jun-Sep	*	..	..	✓
English Cottage ....	Mix.	15	Jun-Sep	*	..	..	✓	Mariesi .....	Blue	18	Jun-Sep	*	..	..	✓
CENTAUAREA Montana.	Blue	24	Jun-Sep	*	..	..	✓	PLUMBAGO Larpentae.	Blue	15	Jly-Sep	*	*	..	✓
CERASTIUM Toment	Wh.	6	May-Jun	*	..	✓	✓	PRIMULA Auricula ...	Yell.	8	Apr-May	*	*	..	✓
CHRYSANTHEMUMS								Colossal .....	Red	8	Apr-May	*	*	..	✓
Cushion—Assorted	Mix.	18	Sept.	*	..	..	✓	PYRETHRUM English..	Mix.	18	Jun-Jly	*	..	..	✓
Maximum (Shasta)								Buckeye .....	Rose	18	Jun-Jly	*	..	..	✓
Alaska .....	Wh.	24	Jun-Jly	*	..	..	✓	SALVIA Azurea Grand.	Blue	36	Aug-Sep	*	..	..	✓
Mount Shasta .....	Wh.	24	Jun-Jly	*	..	..	✓	SEDUM Acre .....	Yell.	6	Jun-Sep	*	..	..	✓
DELPHINIUMS								Spur. Dragon .....	Red	4	Jun-Sep	*	..	..	✓
Pacific Hybrids .....	Mix.	48	Jun-Sep	*	..	..	✓	SPIRAEA (Astilbe)							
Wrexham Hybrids ..	Mix.	48	Jun-Sep	*	..	..	✓	Avalanche .....	Wh.	18	Jly-Aug	*	*	..	✓
DIANTHUS—Garden								Fanal .....	Red	18	Jly-Aug	*	*	..	✓
Allwoodi Mixed .....	Mix.	12	Jun-Sep	*	..	✓	✓	Rheinland .....	Pink	18	Jly-Aug	*	*	..	✓
Latifolia Beatrix ..	Wh.	12	Jun-Sep	*	..	✓	✓	STOKESIA Blue Moon	Blue	18	Jun-Oct	*	..	..	✓
DIANTHUS BARBATUS								Blue Danube .....	Blue	18	Jun-Oct	*	..	..	✓
Sweet William .....	Mix.	18	Jun-Jly	*	..	..	✓	TEUCRIUM Chamaedrys	15	Foliage	*	..	..	✓	
DICENTRA Spectabilis.	Pink	18	May-Jun	*	*	..	✓	THYMUS Citriodorus ..	Blue	6	Jun-Jly	*	*	..	✓
Eximia .....	Pink	12	May-Sep	*	*	..	✓	TRADESCANTIA							
DIGITALIS—Foxglove	Mix.	60	Jun-Jly	*	..	..	✓	J. C. Weguelin .....	Blue	18	Jun-Sep	*	*	..	✓
DORONICUM, Caucasian	Yell.	24	May	*	..	..	✓	TRITOMA							
EUPATORIUM Coelest	Blue	18	Aug-Oct	*	..	..	✓	Royal Standard .....	Red	36	Jun-Jly	*	..	..	✓
FUNKIA Variegata ..	Blue	10	Jul-Aug	*	*	..	✓	White Giant .....	Wh.	36	Jun-Jly	*	..	..	✓
Sub. Grandiflora ...	Wh.	12	Aug-Sep	*	*	..	✓	VERONICA Subsess..	Blue	30	Aug-Sep	*	..	..	✓
GAILLARDIA								Blue Spires .....	Blue	24	Jun-Sep	*	..	..	✓
Gt. English Hybds..	Mix.	24	Jun-Sep	*	..	..	✓	Spicata .....	Blue	18	Jun-Sep	*	..	..	✓
GEUM Fire Opal .....	Or.	24	May-Oct	*	..	..	✓	VINCA Minor .....	Blue	8	May-Jun	*	*	..	✓
Mrs. Bradshaw .....	Red	24	May-Sep	*	..	..	✓	VIOLA Jersey Gem ...	Blue	8	May-Jun	*	*	..	✓
GYPHOPHILA								Catherine Sharp .....	Blue	8	May-Jun	*	*	..	✓
Bristol Fairy .....	Wh.	30	Jly-Aug	*	..	..	✓	Royal Robe .....	Blue	8	May-Jun	*	*	..	✓
Paniculata .....	Wh.	36	Jly-Aug	*	..	..	✓	ENGLISH IVY							
								Hedera Helix .....	Fol.	6	Evergreen	..	..	..	✓

## Imperishable Border

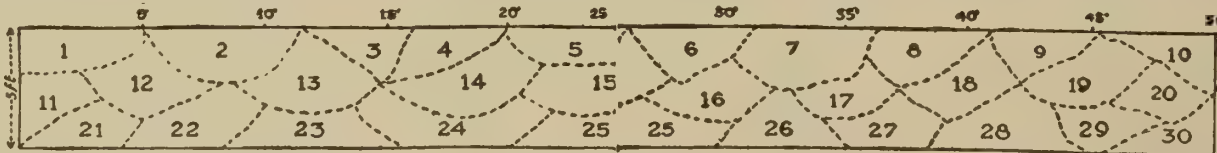
Collection of 100 Selected Hardy Perennial Plants

Our Pamphlet Plans for Perennial Gardens and Cultural Information Sent with Every Order

A typical hardy perennial border, composed of plants included in our collection. For such a border, measuring 5 by 50 feet, 100 plants are required. Listed below are 30 varieties of perennials differing in height and color and producing a suc-

cession of flowers. Number of each kind is indicated. When arranged according to the numbered key, a colorful border results. Orders for varieties which are out of stock when orders are received will be filled with the nearest possible substitute

100  
Plants



Only  
\$53.00

- |                            |   |                            |    |                             |    |                            |    |                           |    |
|----------------------------|---|----------------------------|----|-----------------------------|----|----------------------------|----|---------------------------|----|
| 3 Lobelia cardinalis ..... | 1 | 4 Delphinium .....         | 7  | 3 Achillea, The Pearl ..... | 13 | 4 Aquilegia .....          | 19 | 4 Plumbago Larpentiae.    | 25 |
| 4 Digitalis .....          | 2 | 3 Helianthus multiflora .. | 8  | 3 Pyrethrum hybridum ..     | 14 | 3 Papaver orientale .....  | 20 | 4 Arabis alpina .....     | 26 |
| 3 Anchusa italica .....    | 3 | 3 Baptisia australis ..... | 9  | 3 Physostegia, Vivid .....  | 15 | 3 Alyssum saxatile .....   | 21 | 3 Monarda didyma .....    | 27 |
| 2 ASTER Harrington .....   | 4 | 3 Gypsophila .....         | 10 | 3 Hemerocallis .....        | 16 | 4 Dianthus .....           | 22 | 4 Iberis .....            | 28 |
| 3 Rudbeckia purpurea ..    | 5 | 3 Anemone japonica .....   | 11 | 3 Coreopsis .....           | 17 | 4 Funkia, variegated ..... | 23 | 3 Scabiosa .....          | 29 |
| 3 Hibiscus .....           | 6 | 4 Gaillardia hybrid .....  | 12 | 4 Campanula medium .....    | 18 | 3 Heuchera sanguinea ..... | 24 | 4 Phlox subulata, Pink .. | 30 |



# BURNETT-SEEDSMEN *Inc.*

## F<sub>1</sub> Hybrid Vegetables

### Burpee **BIG BOY®**



1 pkt. 35 seeds, 50c;  
1/8 oz., \$7.50

**GIANT HYBRID TOMATO**  
Biggest Smooth, Round, Red Tomatoes Ever Seen!

Superb, extra delicious, wonderful! Solid and thick-meated, so heavy many are over 1 lb., some up to 2 lbs. each! They ripen right to the stem without cracking. *Unsurpassed for the garden.* Bring highest prices on market, roadside stands.

**The Plants Bear Heavier, and Longer**

Their Hybrid Vigor produces bigger yield—makes more blossoms set fruits even in bad weather.

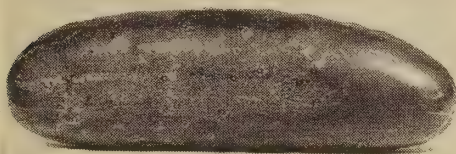
**VAUGHAN'S EARLY HYBRID.** 68 Days. *VA* heavy yielding, very early and large fruited variety. Pkt., 35c

### Red Skinned F<sub>1</sub> Hybrid Tomato

Medium early, large (1/2 lb. or over) rounded fruit. Very meaty with less seeds. Pkt. 50c

### HYBRID CABBAGE

**O-S CROSS.** 70 Days. Honorable Mention All America trials 1951. This first F<sub>1</sub> hybrid cabbage to be introduced was bred by a method requiring no hand pollination. Its chief merits are huge size, high quality and extreme vigor. The heads weigh up to 10 pounds, are solid, low growing, short stemmed, with bluish outer leaves and a light green interior. Pkt., 35c



### CUCUMBER

**Hybrid Early Surecrop.** (B.M., A.A.S. 1951) (58 Days) High yielding, good keeping, disease resistant White Spine type cuke; 8 to 9" long, 2 1/2" thick, dark green; tender, crisp and of good flavor. Pkt. 25c

### HYBRID ONIONS

**Abundance.** Early Yellow Globe Hybrid for limited storage. Bulbs are uniform large high globe. Bright attractive shell, medium dark yellow, high yielding adapted areas where Early Yellow Globe is grown.

**Magnifico.** 105 days. A sweet Spanish hybrid that will mature larger bulbs than the regular Spanish. 10 days earlier.

**AUTUMN SPICE HYBRID.** 105 Days. A new hybrid in 1952. An excellent keeping Southport type onion with a beautiful dark skin. The bulbs are extra hard and the flesh is pungent and a creamy white. Each of the above: Pkt., 35c; 1/2 oz. 85c; oz., \$1.50; 1/4 lb., \$4.25.

**HYBRID SPINACH #7.** 42 days. Plant upright and semi-compact in habit. Foliage dark green, medium savoyed, resistant to Blue mold and mosaic. Especially adapted for early Spring or Fall. Pkt., 25c; Oz., 50c; 1/4 lb. \$1.50.



### EGG PLANT

**Vaughan Hybrid.** An F<sub>1</sub> hybrid with excellent vigor. The fruit are very large and dark Pkt., 35c.



### Hybrid Pepper

**All Big** (Illinois F-5). 65 days. Early maturing general purpose variety for market and home garden. Fruits pendant dark green 3 and 4 lobes, walls medium thick.

Pkt. 35c 1/2 oz. 75c; oz. \$1.25

### Hybrid "Seedless" Water Melon

**Extra Sweet and Delicious.** This 6 lb. watermelon produces undeveloped seeds as in cucumbers and may be eaten without affecting it's fine flavor. Pkt. 10 seeds 75c

**SEEDS FOR Export—**  
**Inquiries are solicited**

### "FREE DELIVERY" (Prompt) Telephone BARclay 7-1966

We deliver all Grass Seeds, Flower Seeds, Vegetable Seeds, Bulbs and Books free of charge to all points in the United States when cash accompanies the order. Other items will be sent charges collect.

BURNETT-SEEDSMEN, Inc., warrants to the extent of the purchase price that seeds or bulbs sold are as described on the container within recognized tolerances. Seller gives no other or further Warranty, express or implied.

## SEED SERVICE

We leave the growing of flower seeds to wholesale flower seed growers like Bodgers, Pan-Pacific, MacDonald, etc. They are specialists in this field.

We specialize in serving you by selecting the best varieties from these growers. These are packaged for distribution to hobby gardeners and commercial growers.

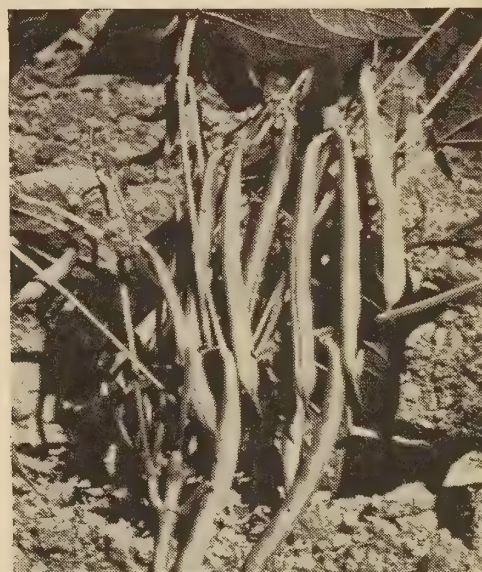
We answer questions  
We advise, when asked  
We submit estimates

May we serve you?

## Stressing Quality Seed All-America Vegetables

**RUBY QUEEN.** All America Winner 1958. 50 Days. The blood red interior color free from zoning and smooth texture and cooking quality of this new beet make it very popular with home gardeners. The tops are short and dull reddish green. Excellent table quality. Pkt., 25c; 1/2 oz., 40c; oz., 75c; 1/4 lb., \$2.25

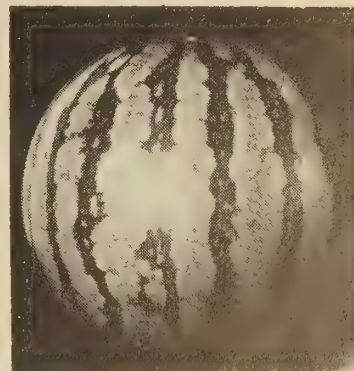
'Gardengreen' snap bean



**GARDENGREEN.** 55 Days. All America 1959. This new All America winner has proven very productive in a wide area of distribution. Vines have a concentrated set of pods which are 5-5 1/2 inches long round and very tasty. Pkt., 30c; 1/2 lb., 90c; lb., \$1.50; 2 lbs., \$2.70; 5 lbs., \$6.00.

**PEARLGREEN.** 53 Days. All America 1958. Resembles Tendergreen in all respects except the seeds are white. Pearlgreen is more disease resistant and slightly more vigorous than Tendergreen. Pkt., 30c; 1/2 lb., 90c; lb., \$1.50; 2 lbs., \$2.70; 5 lbs., \$6.00.

["If you create something, you must  
be something."—Goethe]





## ARTICHOKE

**FRENCH GLOBE** (seed) Pkt. 25c.  
**JERUSALEM ARTICHOKE TUBERS.**  
 Cultivation similar to potatoes, in rows  
 4 ft. apart.....Lb. \$1.00; 15 lb. \$7.50.

## BRUSSELS SPROUTS

Cultivation similar to Cabbage.  
**Long Island Improved.** Dwarf compact,  
 20" plant; large cropper.  
 Pkt. 15c; ½ oz. 90c; oz. \$1.75

## Asparagus

One ounce of seed will sow 30 ft. row.  
 To prepare asparagus bed: dig trench  
 18 in. deep, 12 in. wide; fill in with 6 in.  
 well rotted manure, then 6 in. soil; set  
 roots 12 in. to 18 in. apart from crown  
 to crown, spreading roots. Cover with  
 soil and gradually fill to top as they de-  
 velop. Set in rows 48 in. apart.

**MARY WASHINGTON.** Acknowledged  
 the best rust-resisting Washington vari-  
 ety; purple green, large, brittle shoots  
 10 in. to 20 in. long, tight tips.

### Selected Roots—

1 Yr. Old No. 1, 100, \$4.50; 250, \$11.00  
 2 Yr. Old No. 1, 100, \$6.00; 250, \$14.00  
 Seed.....Pkt. 15c; oz. 50c

**PARADISE** (New '41)  
 Here is an asparagus that actually  
 comes into bearing **ONE YEAR**  
**EARLIER** than any other variety.  
 An exceptionally strong, vigorous  
 producer. Some say it produces  
 twice the crop of ordinary aspara-  
 gus. The stalks are like Martha  
 Washington in appearance, large  
 and green. Just imagine, only 6 to  
 8 stalks needed to make a pound.  
 Its flavor is unusually mild and  
 liked by all. Paradise is rust-  
 resistant.

Roots: 1 yr. old—100, \$5.00.  
 2 yr. old—100, \$6.00.

Seed: Pkt. 25c; oz. \$1.00; ¼ lb.

## Beets

One ounce of seed will sow 50 ft. row.  
 Sow seed in drills ½ in. to 1 in. deep  
 and 18 in. between the rows as soon as  
 ground can be worked, in well cultivated  
 soil, preferably sandy loam. Thin to  
 about 4 in. apart when 3 in. tall and  
 make successive plantings at 2 or 3  
 week intervals to obtain continuous crop  
 until late Fall. Beets are tenderest when  
 picked young. Fertilize with Potash.  
**Crosby's Egyptian** (60 days). Extra  
 early, dark red variety, globular in shape  
 with small tap roots; tender, sweet.

Pkt. 15c; oz. 35c; ¼ lb. \$1.00  
**Early Wonder** (58 days). Valuable early  
 sort, also used for Fall planting; semi-  
 globular, blood red, tender, good quality.  
 Pkt. 15c; oz. 40c; ¼ lb. \$1.00

**Dark Red Egyptian, Extra Early** (60  
 days). Very early and forcing variety;  
 medium dark red, flattish roots.

Pkt. 15c; oz. 35c; ¼ lb. \$1.00  
**Perfected Detroit** (A.M., A.A.S., '34) (68  
 days). Most popular mid-season sort;  
 adapted for garden and canning use;  
 flesh dark red.

Pkt. 15c; oz. 40c; ¼ lb. \$1.25  
**Winter Keeper.** Exceptionally good keep-  
 ing variety; large solid globe shaped,  
 with short, thick, tapering roots of fine  
 quality and flavor, retained even through  
 Winter storage.

## Broccoli

**Easier to grow than Cauliflower.**  
 No other table green has captured the  
 appetites of a Nation more than Broccoli,  
 and why not? Its delicious fine flavor  
 is appetizingly pleasing even to children,  
 yet rich in iron; more easily digested  
 and is of easier culture. Set plants 18  
 in. apart in rows and 24 in. between;  
 when the center flowers form, cut with  
 about 7 in. of stem; this will be followed  
 later by several smaller heads. No fuss  
 in tying up, like in cauliflower.

## Fifty Day Sprouting Calabrese

Just think of it—you can pick "Fifty  
 Day Sprouting Broccoli" in 40 to 50 days  
 after transplanting, in certain localities;  
 50 to 60 in others. Seeds of this super-  
 lative variety were imported direct  
 from the grower in Italy.

Pkt. 25c; ¼ oz. \$1.25; oz. \$3.50

## BUSH Beans—GREEN POD

**BOUNTIFUL.** 49 Days. The earliest flat pod  
 variety and extremely popular in the home garden.  
 Pods are a clear light green, wide, flat, fleshy,  
 slightly fibrous, but entirely stringless, brittle and  
 tender. The seeds are a solid straw color or brownish  
 yellow. Does well in any soil. Pkt., 20c; ½ lb., 60c; lb.,  
 85c; 2 lbs., \$1.50; 5 lbs., \$3.50.

**CONTENDER.** 49 Days. An excellent 1950  
 introduction of the late Dr. B. L. Wade. Undoubt-  
 edly the finest early home garden bush bean and  
 perhaps the best of all sorts. Resistant to common  
 bean mosaic and greasy pod. Pkt., 25c; ½ lb., 60c;  
 lb., 95c; 2 lbs., \$1.50; 5 lbs., \$3.50.

**GARDENGREEN.** 55 Days. All America 1959.  
 This new All America winner has proven very  
 productive in a wide area of distribution. Vines  
 have a concentrated set of pods which are 5-5½  
 inches long round and very tasty. Pkt., 30c; ½ lb.,  
 90c; lb., \$1.50; 2 lbs., \$2.70; 5 lbs., \$6.00.

**STRINGLESS GREEN POD.** (Landreth String-  
 less). 50 Days. Medium sized bush, productive,  
 bearing long, round pods of good color. Stringless  
 fleshy and nearly straight. Does best in heavy clay  
 soil. Pkt., 20c; ½ lb., 60c; lb., 85c; 2 lbs., \$1.50;  
 5 lbs., \$3.50.

**STREAMLINER.** 55 Days. This is among the  
 most productive of the bush types. The plants bear  
 7 in. long, ½ to ¾ in. wide, fleshy pods. The quality  
 is excellent; stringless, nearly fiberless, fleshy, round  
 to flat, straight. Seed clear white, kidney shape,  
 excellent as dry bean and outstanding for baking.  
 Does well in medium heavy soil. Pkt., 25c; ½ lb., 60c;  
 lb., \$1.00; 2 lbs., \$1.90; 5 lbs., \$4.50.

**TENDERGREEN.** 52 Days. Good sized bush  
 bearing long round pods of medium green color. The  
 pods are straight and stringless and average 6 in. long  
 and ¾ in. through. Pkt., 20c; ½ lb., 60c; lb., 85c;  
 2 lbs., \$1.50; 5 lbs., \$3.50.

**TOPCROP.** 50 Days. All America Gold  
 Medal 1950. This variety is unsurpassed for  
 a combination of quality, yield and disease  
 resistance. Compared with Wade it is not as  
 dark a color, and the pods mature faster. I.  
 outyield Wade under most conditions.  
 Pkt., 25c; ½ lb., 60c; lb., \$1.00; 2 lbs., \$1.90;  
 5 lbs., \$4.50.

**WADE.** 55 Days. All America Gold Medal, 1952.  
 Supreme quality combined with heavy yield won  
 the top award for this new variety, which experts  
 consider one of the finest all-purpose greenpod bush  
 bean yet developed. Pkt., 25c; ½ lb., 70c; lb., \$1.20;  
 2 lbs., \$2.15; 5 lbs., \$4.80.

## BUSH—WAX POD

**CHEROKEE.** 53 Days. Originated by the South  
 Carolina Experiment Station, this won an All  
 America award for 1948. The plants are vigorous,  
 prolific, uniform; with long, straight, and meaty  
 golden yellow oval pods of good quality. Pkt., 20c;  
 ½ lb., 50c; lb., 85c; 2 lbs., \$1.50; 5 lbs., \$3.50.

**CHOCTAW.** 53 Days. All America Bronze medal  
 1958. Choctaw was introduced by the Mississippi  
 Experiment Station as the heaviest yielding wax  
 bean ever observed in their trials. Pods are 6 inches  
 long, round, stringless, bright clear yellow.  
 Pkt., 25c; ½ lb., 70c; lb., \$1.20; 2 lbs., \$2.15;  
 5 lbs., \$4.80.

## POLE GREEN STRINGLESS

**KENTUCKY WONDER OR OLD HOMESTEAD.**  
 65 Days. The leading pole bean, the best known  
 and most widely used. The pods are fleshy and  
 7 to 10 inches long and stringless when young. Kept  
 picked they will bear all season. Pkt., 20c; ½ lb., 60c;  
 lb., 85c; 2 lbs., \$1.50; 5 lbs., \$3.50.

## BUSH—LIMA

**BABY FORDHOOK.** 70 Days. Small plant with  
 vigorous branch and leaf growth. Foliage darker than  
 Fordhook and more productive. Excellent small thick  
 beans for canning and freezing. Cross of Fordhook  
 and Henderson. Pkt., 20c; ½ lb., 60c; lb., \$1.00;  
 2 lbs., \$1.80; 5 lbs., \$4.00.

**BURPEE'S IMPROVED BUSH.** 75 Days. Plant  
 large and spreading and quite productive. Pods  
 broad, flat, usually with 4 large thick greenish seeds.  
 Pkt., 20c; ½ lb., 60c; lb., \$1.00; 2 lbs., \$1.80; 5 lbs.,  
 \$4.00.

**FORDHOOK No. 242.** 73 Days. We recom-  
 mend this variety in preference to Fordhook Bush,  
 which it resembles in size and quality, but which it  
 will outyield under adverse conditions. Pkt., 20c;  
 ½ lb., 60c; lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.00.

## POLE LIMAS—

**KING OF THE GARDEN.** 88 Days. Outstand-  
 ing pole lima for heavy production and climbing  
 ability. Numerous large pods filled with 5 to 6 large  
 beans of excellent quality. Pkt., 20c; ½ lb., 60c;  
 lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.00.

## Cauliflower

**100% HEADING "IDEAL SNOWBALL"**  
 Here's an easy-to-head Cauliflower pro-  
 ducing heavier heads than Early Erfurt;  
 stands adverse weather (hot or freez-  
 ing) without ricing. Grown success-  
 fully from California to Georgia and  
 from Minnesota to Ontario. Pkts. 25c  
 and 50c; ¼ oz. \$2.50; ½ oz. \$4.50.

**Extra Early Snowball** (Select). Earliest  
 of all. Forms firm, compact, medium  
 sized heads, of a snow-white color. Dwarf  
 plants with few short, broad leaves.  
 Splendid for exhibition. Pkts. 25c and  
 50c; ¼ oz. \$1.00; ½ oz. \$1.50; ¾ oz. \$2.75;  
 oz. \$5.00.

## • ZOYSIA SEED

The Most Talked of Grass

## Cabbage

Cabbage thrives in rich, well-drained,  
 loamy soil. For early crops, sow seeds  
 in hot-beds in February-March; transfer  
 to cold frames to harden, then trans-  
 plant 18 in. apart in rows 30 in. apart.  
**Copenhagen Market.** Early, round headed  
 cabbage, compact and with few outer  
 leaves; solid and of medium size.

Pkt. 15c; ½ oz. 50c; oz. 90c  
**Danish Ball Head.** Short-stemmed late  
 ball shaped, soil compact and good  
 keeper.....Pkt. 15c; ½ oz. 50c; oz. 90c

**Early Jersey Wakefield.** Earliest conical  
 headed sort; perhaps the most popular  
 early; matures same time as Copenhagen  
 Market....Pkt. 15c; ½ oz. 50c; oz. 90c

**Mammoth Rock Red.** Large, round, in-  
 tense red heads; strong grower and of  
 late maturity, good keeper.

Pkt. 15c; oz. \$1.00  
**Savoy Chieftain** (A.M., A.A.S., '38). An  
 earlier Savoy, compact, flat, medium sized  
 heads; broad, dark olive green rounded  
 leaves; short stems. Has a much higher  
 percentage of well formed heads.

Pkt. 25c; oz. \$1.00

**Sure Head Flat Dutch** (Late). Finest  
 Late Dutch type; heads are large, round  
 and flattened, very hard and fine grained;  
 good keeper..Pkt. 15c; ½ oz. 50c; oz. 90c

## Carrots

One ounce of seed sows 100 ft. row.  
 Cultivation similar to beets. Freshly  
 manured soil often causes divided roots,  
 advisable to fertilize with potash in pre-  
 vious Fall. Sow seed from early Spring  
 until mid-June, ½ in. deep in well pre-  
 pared soil and thin out to 3 in. apart;  
 rows 16 in. apart.

**Improved Long Chantenay** (70 days).  
 Stump rooted, early and productive, of  
 deep orange color. Fine for garden use  
 and bunching.

**RED HEART.** (Red Core Chantenay). 70 Days.  
 It has no visible core, but its rich red coloring is  
 even throughout the flesh. The top is very strong,  
 hence ideal for bunching. The root is of medium  
 length, blunt smooth and easily prepared for serving.

**Danvers Half Long Select** (75 days).  
 Most popular half long sort. Roots  
 bright, deep orange, 6 in. to 7 in. long  
 and uniformly tapered to blunt end.  
 Very productive, good shipper & keeper.

**Imperator** (A.M., A.A.S., '33) (77 days).  
 A long variety with uniform tapering to  
 semi-blunt end, with a smooth deep  
 orange skin and flesh, almost coreless.  
 Has set the fashion in slim carrots.

**Nantes Improved** (72 days). Excellent  
 forcing and garden variety with small  
 core; roots 6 in. long, bright orange,  
 cylindrical and blunt ended, flesh deep.

**SWEETHEART.** 70 Days. A very  
 fine strain of Nantes type. The top is short and the root  
 is a bright orange with the least core of any variety  
 grown.

**IMPERIDA.** 77 Days. A very long slender root  
 with a short strong top. The roots are a deep orange  
 and from 7 to 8' long.

Prices on all CARROTS  
 Pkt., 15c. ½ oz., 40c; oz., 70c ¼ lb., \$1.95

"Nothing for nothing." —Pr.



### Celery

Sow seeds in flats during February. As celery is slow germinating, keep flats constantly moist; cover with only ¼ in. sand to keep surface from baking and transplant once before setting out about April 15th, 6 in. apart, in rows 36 in. apart. Cultivate frequently and water abundantly. To blanch use celery bleachers. For a late crop set plants out June 1st.

**Easy Blanching.** Excellent second early sort; vigorous, compact habit of growth and easy blanching. Attractive white, thick, solid stalks of good flavor; a fine keeper... Pkt. 25c; ½ oz. \$1.50; oz. \$2.50

**Giant Pascal** (Select Utah Strain). An improved Giant Pascal, far superior; for late Fall and Winter use. Plants large, stocky and with dark green leaves; long, broad, solid stalks that blanch yellow-white; of excellent flavor.

Pkt. 20c; ½ oz. 90c; oz. \$1.50

### CHICORY

Sow seed in early Spring as soon as ground can be prepared, in rather light, moderately rich soil, in rows 24 in. to 30 in. apart.

**Witloof or French Endive.** This variety has become very popular for Winter salads. It makes a delicious dish when served with endive or cos lettuce and French dressing. Leaves and stems blanch easily. Sow in open ground in May, in rows 18 in. apart. Lift roots in Fall, trim leaves to 1½ in. of crown and shorten main roots to 9 in., then set up-right in sloping bed 18 in. deep, in moderately warm cellar. Fill trench with moderately moist, fine, rich soil. Within 3 to 4 weeks, endive 6 in. long will appear.... Pkt. 15c; ½ oz. 60c; oz. \$1.60

### Sweet Corn

One pound will sow 100 hills. Best results are acquired from moderate moisture, warm weather and rich soil, but it can be grown in any soil that is deeply and thoroughly worked. Sow seed either in hills or rows to a depth of 3 in. after danger of frost is past. Sow in drills 2 in. apart in rows 36 in. to 48 in. apart; thin out 8 in. apart; or sow 5 or 6 seeds to a hill 36 in. apart each way and thin out to 2 to a hill.

**Golden Bantam** (80 days). Most widely known and generally used yellow sweet corn. Stalks often have 2 ears of 8 rows, broad kernels with tender hull, sweet and of exceptional flavor.

Pkt. 15c; ½ lb., 35c; lb., 60c; 2 lbs., \$1.10

### HYBRID VARIETIES

Hybrid varieties of corn are rapidly becoming more popular, as they are much more disease and wilt resistant; have better root systems and larger ears, of greater uniformity. This insures larger and better crops.

**Golden Cross Bantam** (88 days). Outstanding hybrid for productiveness and quality. Large 10 to 14 row ears; nearly every stalk bears 2 full sized ears of uniformity.

Pkt., 25c; ½ lb., 70c; lb., \$1.20; 2 lbs., \$2.15; 5 lbs., \$5.00

**GOLDEN MIDGET HYBRID.** 68 Days. A tender hybrid for the small home garden. A small eared, small stalked variety producing as early as any variety we know. Second only to open pollinated Golden Midget for freezing on the cob. Pkt., 25c; ½ lb., 90c; lb., \$1.50; 2 lbs., \$2.70; 5 lbs., \$6.00

**Honey.** 80 days. New hybrid bred for home gardeners, supreme in tenderness and flavor. Grows 5 ft. stalks, 12 row ears, 7x1½ inches. Illustrated on Page 7. Pkt. 25c; ½ lb., 60c; lb., \$1.10; 2 lbs., \$2.10.

**COUNTRY GENTLEMAN HYBRID.** 99 Days. Like Country Gentleman except heavy yielder. Set solid with irregular rows of kernels. These are white, shoe-peg form, very deep; sweet and tender. Pkt. 15c; ½ lb., 55c; lb., 95c; 2 lbs., \$1.80; 5 lbs., \$4.25

**GOLDEN BEAUTY.** 68 days. Silver Medal All America winner 1955. A large eared early yellow. Pkt., 25c ½ lb., 60c; lb., \$1.10; 2 lbs., \$2.10; 5 lbs., \$5.00

### CUCUMBERS

One ounce of seed will sow 50 hills. Plant after the weather has become warm. Culture same as for Muskmelons.

**Arlington White Spine** (60 days). Popular early sort, fruit 8 in. to 9 in. long, semi-blunt and medium green.

**Hybrid Early Surecrop.** (B.M., A.A.S. 1951) (58 Days) High yielding, good keeping, disease resistant White Spine type cuke; 8 to 9" long, 2½" thick, dark green; tender, crisp and of good flavor. Pkt. 25c

**Smoothie** fruits have no warts nor spines and are a glossy deep green; the quality is high. Pkt., 35c. oz. \$1.25

**Long Green Improved** (70 days). Standard late sort. Excellent for slicing, fruit 12 in. to 13 in. long, deep green and prolific, flesh white and crisp, hardy.

**Marketer.** (65 days). (B.M., A.A.S. 1943) Rich dark green 8" x 2¼" fruits; small seed area; uniform, prolific bearer.

**Straight 8** (G.M., A.A.S., '35). Recently introduced and rapidly becoming more popular as a valuable slicing sort. It is prolific, long, of medium diameter and dark green in color...

#### PRICES ON ALL CUCUMBER

Pkt., 15c; oz., 55c; ¼ lb., \$1.65 —except where noted.

### EGG PLANT

Sow seed in hotbed in Feb.-March, transplant to flats or pots, and transplant outdoors in May, 24 in. apart in rows 36 in. apart. Requires light, warm soil for quick development.

**Black Beauty.** Symmetrical, large, broad, glossy black-purple fruit; early maturing, of lasting quality. Pkt. 20c; oz. \$1.25

**New York Spineless.** The better known of the two. Plants spreading, spineless, bearing 4 to 8 fruits; broad, oval, glossy black-purple; larger than Black Beauty. Pkt. 20c; oz. \$1.25

**BEAUTY HYBRID.** Pkt., 35c. See page 31

### ENDIVE

One ounce sows 100 ft. of drill. Endive must be grown quickly to avoid bitterness and toughness; feed manure and water abundantly. Sow seed April 15th for early use; for June and July main crop in rows 15 in. apart and thin to 12 in. apart.

**Batavian Full Heart** (A.M., A.A.S., '34) (**Escarole**). Improved form of Broad Leaved Bavarian which is considered more of a Winter salad. Medium sized plant with deep full, compact and well blanched heart of infolded broad leaves, thick and buttery in texture and of splendid quality. Few Americans know that it is an especially well flavored vegetable when boiled. Pkt. 15c; oz. 40c; ¼ lb. \$1.25

### KALE (Borecole)

Hardier than cabbage, this vegetable makes splendid greens for Winter and early Spring use. Flavor is improved by frost. Sow from April 15th to June 1st and transplant or thin to 18 in., as for cabbage.

**Dwarf Green Curled Scotch.** Wide spreading plants, finely curled and of a deep green color. Quite handsome and ornamental. Pkt. 15c; oz. 60c

### KOHL RABI

One ounce sows 100 ft. of drill. This turnip-shaped bulb combines both cabbage and turnip in its delicious flavor. Sow in Spring in light, rich soil, in rows 18 in. apart; thin out to 6 in. apart. Repeat sowings at 10 day intervals; for Fall use plant the end of July.

**White Vienna, Early Short Leaved.** Dwarf plants, having short green leaves and slender stems; globular 2 in. to 3 in., light green bulbs; flesh clear white, tender and crisp. Excellent forcer. Pkt. 20c; ½ oz. 60c; oz. \$1.00

**Purple Vienna, Early Short Leaved.** Pkt., 20c; ½ oz. 60c; oz. \$1.00

**True Water Cress.** This distinct variety thrives where its roots and stems are kept extremely moist without special care; along streams or brooks is ideal. Pkt. 25c; ½ oz. \$1.25; 1 oz. \$2.00

### HERBS

Among the herbs are found a wide variety of plants used for flavoring and medicinal purposes; generally sown early in the Spring on light, not too rich soil. Herb gardens are increasing rapidly in popularity, as they are ornamental as well as useful. a—annual p—perennial

**Anise a.** Aromatic seeds; pleasant aroma. **Borage a.** Pot herb, with bright blue flowers. Attractive to bees. **Caraway p.** Used for bread and pastry. **Catnip p.** Mint-like leaves; a cat's delicacy.

**Coriander a.** Aromatic seeds used in confectionery and pastry.

**Dill a.** For pickling.

**Fennel, Large Sweet p.**

**Hyssop p.** Used as a mild tonic.

**Lavender.** (P) Sachets, perfumes, soaps

**Mint,** Flavouring.

**Peppermint.** Used for tea. 3 feet.

**Spearmint.** Mint juleps and general flavoring.

**Rosemary p.** Plants only.

**Rue p.** Pungent; seasoning and medicine.

**Saffron a.** Leaves used for seasoning and flowers for coloring.

**Sage, Broad Leaved p.** Pleasantly fragrant, used for seasoning.

**Summer Savory a.** Leaves and young shoots used for seasoning.

**Sweet Fennel** (See page 39)

**Sweet Marjoram.** Aromatic & seasoning.

**Tarragon Plants**

**Thyme, Broad Leaved p.** Aromatic for seasoning and medicinal purposes.

**Wormwood p.** Spicy fragrance and bitter flavor, for medicine and seasoning.

Pkt. ea. 25c; Collection 10 varieties \$2.00

### SWEET BASIL

**Large-leaved Naples.** Lettuce-leaved, **Small-leaved Bush.** Small leaves, dwarf; also ornamental; when in bloom cut and dry for Winter use.... Pkt. 25c oz. \$1.00

### LEEK

One ounce sows 100 ft. of drill. Sow early in Spring in rows about 15 in. apart; for extra large stalks we suggest transplanting 10 in. apart, and to insure well blanched stems, set deep and draw the soil up as the plants grow.

**Large American Flag.** The most extensively used leek. It is broad leaved, with rather short but thick stems.

Pkt. 15c; oz. \$1.25

**Musselburgh.** The rich flavor of this extra large leek has made it popular. It is very hardy, with dark green, fan-shaped leaves; the edible stems are 6 in. to 8 in. in length..... Pkt. 15c; oz. \$1.25

### MUSHROOM SPAWN

Cultural directions mailed with order.

**American Spore Culture** (bricks). One brick will spawn about 10 square feet. Per brick ..... 60c each

**Bottle Spawn.** One bottle spawns about 40 square feet. \$1.50 each, by post \$1.90



MAGIC MUSHROOM TRAYS

Available from October to May

Mushrooms for home consumption can be grown in your cellar, without odor or disorder, in Magic Mushroom trays, which come filled with compost, and sown with spawn, ready to grow after you have soaked the soil.

Trays measure 15 by 17 inches. Mushrooms should mature in 3 to 4 weeks and continue to develop for two to four months. Four trays are recommended to supply the average family.

Compost which fills the tray is pasteurized and odorless. Shipping weight 15 lbs. without soil which you can supply from your garden.

Shipped with complete instructions, Prices, 3 trays, \$4.50; 6 or more, \$1.25 each, all shipments by express at purchaser's expense F.O.B. Ashtabula, O. and no trays will be shipped C.O.D.

### RUTA BAGA

**Improved American.** Desirable both for table and forage use, owing to their small tops and short neck; large globe-shaped good keeper of finest quality. Pkt. 15c; oz. 30c; ¼ lb. 90c



## Lettuce

Although lettuce is easy to grow, it should be grown quickly in rich moist soil to be crisp and tender. Sow in a hot-bed in Feb.-March, transplanting to open ground 12 in. to 15 in. apart, in rows 18 in. apart. Make successive sowings to August. Cultivate and water thoroughly. Remember lettuce does best during cool weather.

**Big Boston (Select).** Most widely used variety with light green hard heads of superior quality; edges tinged brown.

Pkt. 15c; oz. 60c; ¼ lb. \$1.50

**Iceberg.** Large, hard, crumpled heads, white centered; leaves broad, crisp, wavy, light green, tinged brown; quality good.

Pkt. 15c; oz. 75c; ¼ lb. \$1.75

**May King.** The earliest heading lettuce; medium-small, round and firm; light green, tinged brown leaves; interior rich golden-yellow; buttery and of splendid quality. Pkt. 25c; oz. \$1.00; ¼ lb. \$3.00

**New York No. 12.** A heat resister which does well in mid-Summer; crisp, dark green heads with slightly curled outer leaves. Large, tightly folded cabbage-like heads are well blanched; sweet.

Pkt. 15c; oz. 60c; ¼ lb. \$1.75

## hot-weather salads

### SENSATIONAL NEW LETTUCES

**Bibb (57 days).** Rather small head used as forcing lettuce in the South and shipped to Northern hotels where it has a reputation for excellent quality. Leaves smooth, dark green, bleaching to a rich yellow. Pkt. 25c; oz. 75c

**MATCHLESS.** One of the easiest Summer varieties to grow; a cross between heading and cos types, forming loose-leaved heads of great delicacy and flavor that are highly heat resistant.

Pkt. 25c; oz. \$1.00

**Oak Leaf (40 days).** This novel variety excels in ability to withstand hot weather without turning bitter. It's leaves are small, tender, and deep green, testifying to their richness in vitamins. It has a superior butter-type flavor.

Pkt. 20c; oz. 75c

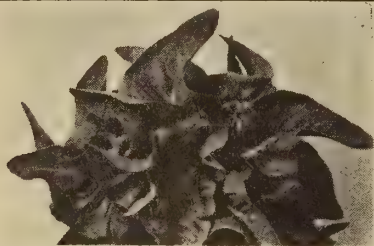
**SALAD BOWL.** 45 Days. Gold Medal Winner. All America 1952. A good quality new home garden lettuce.

Pkt. 25c; ½ oz. 55c; oz. \$1.00

### "EASY-TO-HEAD"

**Great Lakes (B.M., A.A.S., 1944).** Imperial type. The best Summer lettuce to date, being remarkably resistant to heat drought and tip-burn. Being slow-in-going-to-seed, it insures heads, even in hot weather and by the amateur, too. Its crispy, thick leaves fold well over solid heads, which when unraveled make desirable salad pieces; most delicious.

Pkt. 25c; ½ oz. 55c; oz. \$1.00



## Cos or Romaine Lettuce

**Paris White Cos.** Medium dark green, suitable for greenhouse and garden. Interior leaves whitish-green, erect, smooth and concave, of fine flavor.

Pkt. 15c; oz. 70c; ¼ lb. \$2.00

## OKRA

One ounce will seed 100 hills. Used for soups, stews, catsup and relishes. Sow during warm weather in rows 30 in. apart, 1 in. deep; thin to 18 in. apart, cultivate thoroughly.

**Dwarf Green.** Of dwarf, stocky growth, early and prolific bearer.

Pkt. 15c; oz. 25c; ¼ lb. 60c

**Perkin's Mammoth Podded.** Long, slender pods, pale green and of superb quality. Pkt. 15c; oz. 25c; ¼ lb. 75c

## MUSKMELON

Requires well-enriched light, warm soil. In May, sow 10 seeds per hill, 48 in. apart each way; rotted manure added to hills is beneficial. For an early start, sow seeds in sod indoors and set out after danger of frost is past, thin out to 3 plants to a hill. Best to use **Hotkaps** to protect against frost and insects. When fruit sets, branch is pinched two leaves above the fruit to hasten maturity and enhance size of growth and quality.

**Honey Dew.** Large, 5 to 7 lb. fruits, smooth, hard, creamy-white skin, with practically no netting; emerald green, thick flesh ripening to the rind; juicy, tender, with a distinct flavor.

Pkt. 15c; oz. 50c

**Honey Rock (G.M., A.A.S., '33).** A recent introduction that has won wide favor. Medium, 4 lbs., nearly round fruit, grey-green, coarse netted; thick, juicy, orange-salmon flesh of fine flavor.

Pkt. 15c; oz. 60c; ¼ lb. \$1.80

**PENNSWEET.** 70 Days. This early muskmelon was awarded an All America Bronze Medal for 1955. Very early, small sized fruits notable for thick sweet yellow flesh with small seed cavity, are produced in abundance. Highly suitable for short season northern area.

Pkt. 25c; oz. 85c; ¼ lb. \$2.50

## WATERMELON

One ounce will seed 25 hills. Water melons require the same treatment as muskmelons except that they should be planted 8 ft. to 10 ft. apart.

**Congo (G.M., A.A.S., 1950).** In South, it produces 60 lb. melons in 90 days, in Massachusetts it matures ahead of all others; finer tasting than Dixie Queen, Cannon Ball etc. Pkt. 25c

**Dixie Queen.** Delicious, oval, bright red 30 lb. melon of finest texture, small seeds; productive; 85 days.

Pkt. 15c; oz. 40c; ¼ lb. \$1.25

**HYBRID DIXIE QUEEN.** 82 Days. Similar to regular Dixie Queen only a true F1 hybrid. The fruit are unusually sweet.

Pkt. 25c

**New Hampshire Midget (G.M., A.A.S., 1951).** In 60 days you can produce 7 inch, 6 lb. melons chock full of sweet, juicy red flesh. Pkt. 25c

**SEEDLESS WATERMELON (New 1951)** This 16 lb. watermelon produces undeveloped seeds as in cucumbers and may be eaten without affecting it's fine flavor. Pkt. 10 seeds 75c

## Onions

One ounce sows 100 ft. of drills. Demand rich, well spaded, and pulverized soil for a good crop; a sprinkling of chicken manure, lime and soot. Sow early in Spring in rows 15 in. apart; thin out to 3 in. apart. For early onions sow in hotbeds in February and transplant. Cultivate frequently to remove weeds and keep ground pulverized.

**Prizetaker.** A very large main crop, globular yellowish-brown onion; white, tender flesh, mildly flavored. Very productive, excellent keeper.

Pkt. 15c; oz. \$1.00

**Southport White Globe.** An exceptionally fine white, round, medium sized, solid, pure white and attractive; skin thin and delicate; flesh waxy white, fine grained and mild; good keeper.

**Special Strain:** Pkt. 15c; oz. \$1.00

**Southport Yellow Globe.** Specially desirable for its good keeping quality. Bulbs globular, solid, with tight fitting skins.

Pkt. 15c; oz. 95c

**WHITE LISBON (Bunch Onion).** The best green Bunch Onions from seed are grown from White Lisbon, producing tender, long, white tops. If hilled a little these green and white stalks may be consumed entirely. Does not get tough like the White Welch or Winter top.

Pkt. 25c; ½ oz. 55c; oz. \$1.00; ¼ lb. \$3.00

**YELLOW SWEET SPANISH (Utah Strain).** 110 Days. A sweet, mild giant onion. From seed sown direct in the garden it will produce onions weighing a pound; if started in the hot bed two pounds.

Pkt. 25c; ½ oz. 70c; oz. 1.25; ¼ lb. \$3.75

**WHITE SWEET SPANISH.** 110 Days. Bulbs are large and globe shaped with excellent mild flavor and often weighing 1½ pounds each. Must be planted early for best results. Pkt. 15c; ½ oz. 75c; oz. \$1.25; ¼ lb. \$3.75.

## ONION SETS

One pound will plant 50 ft. of drill. Produce a fine crop of onions much earlier and surer than from seed. Plant very early in Spring 2 in. to 3 in. apart, in rows 15 in. apart.

Red ..... } ...lb. 65c;  
White ..... } Postage  
Yellow ..... } extra

Garlic Sets ..... Lb. 75c

Shallots ..... Lb. \$1.00

## PARSNIP

One ounce sows 100 ft. of drill. Sow early in rows 18 in. apart and cover lightly, thin to 3 in. apart. Avoid using manure. Parsnips improve after frost sets in, and as they are quite hardy they may be left in the ground during the Winter. Seed may be sown in late Fall also.

**Champion Hollow Crown.** Most commonly used variety, 12 in. to 14 in. long, hollow crowned and evenly tapered.

Pkt. 15c; oz. 35c; ¼ lb. \$1.00

## PARSLEY

One ounce sows 100 ft. of drill. Parsley seed is slow in germinating and grows best in rich, mellow, well manured soil; sow in early Spring in rows 12 in. to 24 in. apart, thin out 8 in. apart. When foliage is 3 in. high cut off all leaves of curly varieties to obtain better curled and brighter foliage.

**Moss or Triple Curled.** Popular and vigorous tightly curled and deep green foliated variety. compact.

Pkt. 15c; oz. 40c; ¼ lb. \$1.20

**Plain (Italian).** Leaves are flat, deeply cut and dark green; stronger flavored than the curled sorts. Used for flavoring and drying, very hardy.

Pkt. 15c; oz. 35c; ¼ lb. \$1.00

## Peas

Two pounds will seed 100 ft. row. Peas require cool temperature, plenty of moisture and long daylight for best results. The smooth peas may be planted as soon as the ground can be dug; wrinkled sorts later on until June and again in August. Sow 2 in. deep in rows (dwarf varieties), 24 in. apart; (tall sorts) 36-38 in. apart. Support all over 18 in. tall, using **Sweet Pea Netting**, chicken wire or brush.

**Improved Gradus (World's Record) (61 days).** A highly selected and earlier fruiting strain of this most popular Pea, with vines about 30 in. high. Pods contain 7 to 8 large, tender peas of finest quality.

**Hundredfold (Improved Laxtonian) (63 days).** A very early dwarf green sort; 18 in. high, with deep green pods containing 8 large peas of excellent quality.

**Laxton's Progress (62 days).** The largest podded and most attractive of the "Laxtonian" family; dwarf 18 in. vines. Pods contain 7 to 9 large peas of high quality.

**Alaska (60 days).** A real early round seeded sort that grows 30 in. high, having 6 to 8 good quality peas to the pod.

**Telephone (73 days).** Very productive, popular late, containing 8 to 10 light green peas of unexcelled quality, size and flavor; 54 in.

**WANDO.** 64 Days. ☒ A high quality heat resistant pea that is adapted to fall planting as well as spring.

**Freezonian.** 63 days. 3½ ft. Improved Thomas Laxton, developed for freezing, combining the flavor and sweetness of its illustrious parent with hybrid vigor, hardiness and wilt-resistant. 3½ in. pods well filled with sweet delicious tender peas. Ideal for quick freezing. Needs brush or Trainettes (see page 61). An enormous cropper, Freezonian is a perfect midseason pea for home use

Prices on All Peas—

stock. Pkt., 20c;  
½ lb., 60c; lb., 85c; 2 lbs., \$1.50; 5 lbs., \$3.50.





### Peppers

Sow in hotbed in March.

Peppers are tender; only after danger of frost is past transplant into rich, well prepared soil 18 in. apart in rows, 30 in. apart. Hotkaps are frostproof, conserve heat and moisture. Keep the soil well cultivated and free from weeds.

**California Wonder.** Large, thick meated and unusually solid and heavy 4-lobed fruit, smooth and uniform, mild and sweet. . . . . Pkt. 20c; oz. \$1.00

**World Beater.** One of the best of the large peppers; fruits up to 5 in. long; flesh mild and thick, very productive and good shipper. . . . . Pkt. 20c; oz. 90c

**HUNGARIAN OR BANANA** (Sweet). 65 Days. [M] Same as above, but sweet. This is a specialty of ours. The plants are strikingly uniform and the fruits are borne in great numbers. Pkt., 25c; ½ oz., \$1.10; oz., \$2.00

**YOLO WONDER.** 70 Days. [M] A new mosaic resistant variety originating from a cross between California Wonder and Elephant Trunk, a mosaic resistant variety from Italy. Tobacco mosaic, is a disease of egg-plant and tomatoes as well as peppers, all being cousins of the tobacco plant. It is spread by smokers, and is widely prevalent. Pkt., 25c; ½ oz., \$1.00 oz. \$1.80.

### PUMPKIN

One ounce plants 50 hills. Plant seed in rich soil in hills 8 ft. to 10 ft. ap. each way after the ground has become warm. Thin out to 3 to 4 vines to a hill.

**Large Cheese.** Dependably early and productive; fruits are large, thick fleshed, deep salmon-yellow and of good quality. Pkt. 15c; oz. 40c; ¼ lb. \$1.00

### Radishes

One ounce sows 100 ft. of drill. Radishes are the easiest and quickest grown vegetable. Sow seeds in finely prepared soil, in rows 12 in. apart, and thin out to 1 in. apart. They are at their best when growth is quick and steady. Temperature moderate, moisture plentiful and picked young. Make successive plantings every two weeks.

**CHAMPION.** 25 Days. This variety won an All America Bronze Medal in 1957 probably because it produces tasty, bright red, firm fleshed radishes that hold their quality over a long season. Tops are short, the tap root thin, and the color and flavor excellent. Pkt., 25c; oz., 50c; ¼ lb., \$1.50

**Cherry Belle.** (B.M., A.A.S., '49). A tangy delight from Holland. Brightest and roundest little globes you ever saw; uniform, crisp appetizers that are heat resistant and never pithy. Pkt. 15c; oz. 50c; ¼ lb. \$1.50

**Early Scarlet Globe Select.** Fine quality roots, very regular, uniformly bright, carmine-red; mild, crisp and tender; ready in 3 weeks. Excellent forcer. Pkt. 15c; oz. 35c; ¼ lb. 85c

**French Breakfast.** Oblong, 1½ in., blunt roots, of rich scarlet with white tip. Of excellent quality, better when forced. Pkt. 15c; oz. 35c; ¼ lb. 85c

**Iceberg.** Long, slender, 5 in. waxy white roots, brittle, crisp and extremely tender, of inviting flavor; very popular. Pkt. 15c; oz. 30c; ¼ lb. 75c

### RHUBARB ROOTS

Rhubarb is quickly and easily grown. Set roots 3 ft. to 4 ft. apart in well manured soil, preferably continuously moist. Do not cut the first year. When blossom stalks appear, cut back to the ground.

**CHIPMAN'S CANADA RED.** Stems dark red clear to heart. Makes a sweet fine flavored, beautiful red sauce. Divisions, \$1.00; 3 for \$2.75; 10 for \$7.50

["Nature admits no lie." —Carlyle]

### Spinach

One ounce sows 100 feet of drill. The most important greens crop; of easy culture, hardy; prefers cool weather or sow in Spring as soon as ground can be worked, and August to October (protect with hay for Winter use), in rows 16 inches apart; thin out to 6 inches apart.

**HYBRID SPINACH #7.** 42 days. Plant upright and semi-compact in habit. Foliage dark green, medium savoyed, resistant to Blue mold and mosaic. Especially adapted for early Spring or Fall. Pkt., 25c; Oz., 50c; ¼ lb. \$1.50.

**AMERICA.** 45 Days. [M] All America Silver Medal, 1952. An extremely long-standing variety with Savoy type leaves, latest of this type. Pkt., 15c; oz., 35c; ¼ lb., 90c

**Savoy Leaved Long Standing.** Outstanding improved strain for late Spring and Summer use. Runs to seed slowly in hot weather. . . . . Pkt. 15c; oz. 30c; ¼ lb. 80c

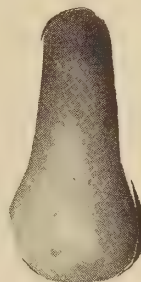
**King of Denmark.** Intermediate between smooth and blistered type leaves; broad, round and very dark green. Vigorous of habit and slow to run to seed. Pkt. 15c; oz. 30c; ¼ lb. 80c

**New Zealand.** Quite distinct, it thrives well in hot weather. The large, spreading plants have small, thick, deep green leaves, which can be picked repeatedly throughout the season; sow in hills 12 in. apart. Pkt. 15c; oz. 50c; ¼ lb. \$1.50

**Perpetual Summer.** In reality a form of Swiss Chard, producing large, green leaves in abundance but without the somewhat bitter taste of Swiss Chard during the Summer. Fresh leaves appear after each gathering, assuring a continuous crop until late Fall. Pkt. 15c; oz. 40c; ¼ lb. \$1.25; lb. \$3.50

### Squash

Due to the different characteristics and habits of growth, there are two kinds of squash, generally known as Summer and Winter squashes. The culture is similar to that of pumpkins and melons. Trailing varieties take about as much room as pumpkins and bush varieties take about the same as cucumbers.



**Black Zucchini.** Long, cylindrical, dark green fruits weigh 5 to 6 lbs., delicious at all stages of growth; slice when young and cook like egg plant. Pkt. 15c; oz. 45c

**Butternut** (New 1944). Exceedingly sweet, firm, mealy, orange fleshed squash; practically seedless except for a few seeds that are concentrated in the base; 12 in. oblong fruit; 100 days. Pkt. 15c; oz. 75c

**Caserta.** (G.M., A.A.S., '49). Continuously prolific, delicious new summer bush type Cocozelle; the light yellow, green striped, fat banana sized fruits can be served baked, stuffed, boiled or any method for preparing summer squash. . . . . Pkt. 25c; oz. 75c

**Cocozelle De Pugliese** (bush). The darker green Italian squash and the smallest, 6 in. to 8 in. long; pale green flesh of excellent sweet flavor, mottled tender skin, bush variety. . . . . Pkt. 15c; oz. 40c

**Early Prolific Straightneck** (A.M., A.A.S., '38). Smaller, earlier, more productive than Summer Straightneck; brighter yellow and more uniform. Pkt. 15c; oz. 50c

**Hubbard Blue** (Grey) (running). Superior edible quality to other Hubbard strains; fruits large with blue-grey rind. Flesh yellow-orange, thick and of fine flavor. Pkt. 15c; oz. 40c; ¼ lb. \$1.25

**BLACK BEAUTY ZUCCHINI.** 60 Days. A small bush allowing close planting along with all the best qualities of Black Zucchini make this a natural for the home gardener. Pkt., 25c; ½ oz., 65c; ¼ lb., \$1.95

**Table Queen or Acorn** (trailing). Convenient acorn shaped, 6 in. fruits; ribbed, smooth, thin shelled and dark green; flesh light yellow. Bakes well, with sweet, inviting flavor, served in halves. Pkt. 15c; oz. 40c; ¼ lb. \$1.25

**Uconn** (G.M., A.A.S. 1950) Bush form of Table Queen. Can be grown in all gardens with limited space. Heavy producer, early fruits are used in Summer, late fruits stored for winter use. Pkt. 25c; oz. \$1.00

### Swiss Chard

One ounce sows 50 ft. of drill. Cultivate like beets but thin out to 3 in. apart. The tops are used like spinach and mid-ribs and stalks can be used like asparagus. Gather only outer leaves; inner leaves will continue to grow so repeated pickings may be had.

**Fordhook Giant.** A tall, sturdy sort of recent introduction, with broad, heavily crumpled, dark green leaves and attractive broad white stems. Pkt. 15c; oz. 40c; ¼ lb. \$1.10

**Giant Lucullus.** Upstanding in habit of growth, yellowish-green leaves, heavily crumpled; broad, thick stems. Pkt. 15c; oz. 35c; ¼ lb. \$1.00

### Tomatoes

For early plants sow seed in hotbed in February and March; if started in house don't sow before March 15th; transplant once before setting out, after danger of frost is past (preferably under "Hot-paks"), 36" apart each way. Prune vines to 2 stems and train to stakes for larger fruits and earlier maturing. Rich, loose soil is desirable, with occasional applications of nitrate of soda.

**Beefheart.** Fruits sometimes up to 2 lbs. each; heart-shaped; meaty with very few seed cavities; thick fleshed, smooth. Pkt. 35c; ½ oz., \$1.25; oz., \$2.25

**Bonny Best.** A standard second early; medium sized, apple shaped fruit, solid, smooth, bright scarlet, of excellent taste. Pkt. 15c; ½ oz. 60c; oz. \$1.00

**Crimson Cushion** (Beefsteak). Wilt resistant, late, main crop variety; large, flat and smooth scarlet fruit; vigorous. Pkt. 15c; ½ oz. 60c; oz. \$1.00

**Earliana, Select Strain** of this popular variety with thicker, smoother fruits; of medium size, flat, firm and bright red; very early. Vine open and spreading. Pkt. 15c; ½ oz. 75c; oz. \$1.35

**John Baer.** Similar to Bonny Best but earlier; medium sized, deep scarlet-red fruits, semi-globular, smooth and quite firm. . . . . Pkt. 15c; ½ oz. 60c; oz. \$1.00

**MANALUCIE.** 88 Days [M] An excellent deep globe red tomato. The fruit are large and quite resistant to cracking. Resistant to early blight as well as five other common diseases. Pkt. 35c; ½ oz., \$1.10; oz., \$2.00

**Marglobe** (Certified). Disease resistant, late, vigorous grower, with heavy foliage and medium sized, solid, thick walled fruits, globular and smooth; fine quality. . . . . Pkt. 15c; ½ oz. 60c; oz. \$1.00

**Ponderosa.** One of the largest and most productive main crop sorts grown; purplish crimson, fleshy, few seeded fruit; practically free from acid. Pkt., 25c; ½ oz., \$1.80; 1 oz., \$3.25

**Butgers** (Certified). A large, late, oblate, meaty variety of fine quality, for juice or canning. Matures at same time as Marglobe. Pkt. 15c; ½ oz. 75c; oz. \$1.25

### Small Fruited Tomatoes.

Red Cherry	Strawberry
Red Currant	Yellow Pear
Red Pear	Yellow Plum
Red Plum	Yellow Cherry

Pkt. each 25c; collection 8 varieties \$1.70

### GIANT TREE CLIMBING TOMATO. 88

Days. The most outstanding large tomato for size and quality. Terrific vine growth and tremendous yields.

Packets only. 50c

### HYBRID TOMATOES

**EARLY GIANT HYBRID.** 68 Days. Extra large red fruit, smooth, very prolific. 5-6 tomatoes to a cluster. Pkt. 50 seeds, 50c; ½ oz., \$6.00

**VAUGHAN'S HYBRID.** Midseason large flattened globe shape, fruits bright red, plants vigorous with heavy foliage. 1 pkt., 35c

### TURNIP

Pkt. 15c; oz. 30c; ¼ lb. 90c  
The turnip loves cool weather, potash-enriched, finely pulverized soil. Sow very early in Spring for early use, in rows 18 in. apart, in late July-Aug. for Fall use.

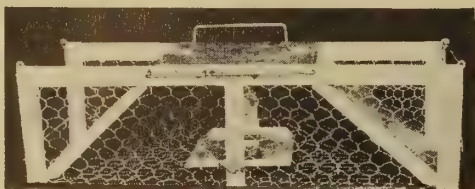
**Early White Milan.** Extremely early; for forcing or garden use; medium-sized, flat roots, white throughout, sweet and tender.

**Purple Top White Globe.** Large, white, globular root with clearly defined purple top; white flesh, sweet, crisp and tender.



# Garden Sundries & Requisites

## HAVAHART ANIMAL TRAPS



No. 1—5x18 in. For weasels, rats and chip munks, each, \$4.85; postpaid, \$5.20.

No. 2—7x24 in. For muskrats, mink, squirrels and rabbits, each, \$5.95; postpaid, \$6.50.

No. 3—11x36 in. for Coon, woodchuck, rabbits, opossum, cats, etc. Each \$13.30, express collect.

**CRAB JACK the Lever-Action Weeder.** The sure way to eliminate crabgrass, Plantain, Dandelion and other lawn pests. Just insert in root crown and press down. Each .80c postpaid .95c.

## HANDY CRAB GRASS RAKE



\$2.25; postpaid \$2.75.

This rake is formed so that the teeth pull flat on the sod; thus they get under the branches of the Crab Grass. Shear off the entire head of the plants and keep them from further seeding.

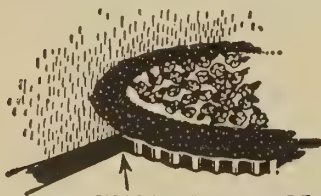


**BILD-A-FENCE SENIOR FENCING.** The modern fencing for protecting shrubbery, bordering walks, and beautifying flower gardens. Of process hardened steel, sealed inside a heavy layer of indestructible plastic, will give years of service. Never needs painting, also rustproof. Slip-on plastic lok-links lock the units together to form a sturdy fence. Colors white or green. Height 21 inches. Width 12 inches. Price per carton of 12, \$2.98; postpaid \$3.30.

## DUBOIS FENCE

Finest in fencing since 1901. Line includes woven wood, cleft, herringbone, full-round. See page 10

**NICHOLS ALUMINUM GRASS-STOP** KEEPS GARDENS AND WALKS CLEAR OF SPREADING GRASS



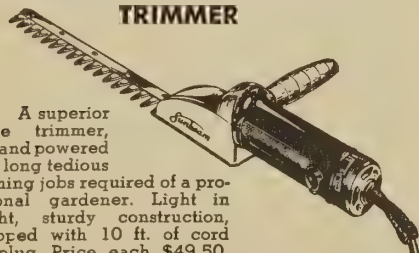
STOPS GRASS HERE

**NICHOLS NEVER STAIN HEAVY ALUMINUM GRASS STOP.** .016 gauge. The only Grass Stop guaranteed by Good Housekeeping Magazine. Has turned safety edge. Rustproof—Lasts indefinitely. Keeps grass roots from spreading into flower beds, trees, sidewalks, shrubs, and driveways. Model G4 is one continuous roll, 4 inches wide. Model G8, is one continuous roll, 8 inches wide.

1584 Model G4-4 inch for \$3.98; Postpaid \$4.30.

1584A Model G8-8 inch for \$8.35; Postpaid \$8.90.

## SUNBEAM ELECTRIC HEDGE TRIMMER



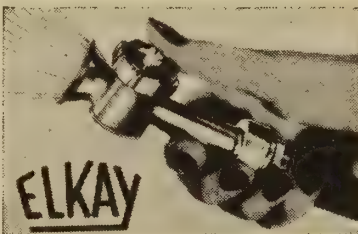
A superior hedge trimmer, built and powered to do long tedious trimming jobs required of a professional gardener. Light in weight, sturdy construction, equipped with 10 ft. of cord and plug. Price, each, \$49.50. Extra cord 18-gauge 50 ft., \$4.50. 100 ft., \$8.00.



**Hozon feeds chemicals into hose water**  
\$2.25; postpaid \$2.40;

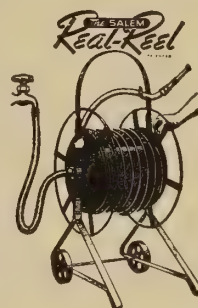
## ELKAY NOZZLE

From a powerful jet to a softest mist at the tip of your finger. Precision built. Non-corrosive instant shut off. Ea., \$1.69. Postpaid \$1.85.



## SALEM HOSE REEL

The only portable reel permitting water to run through the reeled-up hose. Equipped with 6 ft. of accessory hose and connection to attach to hydrant as illustrated. Saves time and work. The hose does not need to be removed from the reel to connect it to the water current. Made of the best steel, very durable rubber tire wheels. Will hold 150 ft. Plastic hose or 100 ft. 1/4 inch rubber hose. Price each, \$20.20, \$22.25 pre-paid.



## HOTKAPS



Start your Garden Earlier this year—with HOTKAPS

**HOTKAPS.** Completely protects plant from frost, storms, wind, sun and insects. A sturdy little "greenhouse" made of glastex paper. Gain as much as 3 weeks in ripening crops. Increase yields.

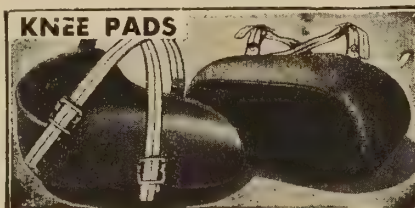
HOME GARDEN PACKAGE WITH SETTER for 95c; postpaid \$1.15.

CARTON OF 100 HOTKAPS WITH FIBREBOARD SETTER for \$3.90, postpaid \$4.35.

CARTON OF 250 HOTKAPS WITH FIBREBOARD SETTER for \$7.15; postpaid \$7.95.

CASE OF 1000 HOTKAPS for \$19.75; express collect.

STEEL HOTKAP SETTERS ea \$1.95; postpaid \$2.35.



**KNEE PADS**  
All rubber cushion pads constructed of solid and sponge rubber with adjustable straps; fit any knee, will not slip down. Price, \$2.25, postpaid, \$2.45.



## PERFECT GARDEN LABEL

Easily marked with ordinary pencil, easily read angle surface, attractive yet inconspicuous gray-green, unbreakable if trampled, permanent.

## SHOW GARDEN LABEL

(Length 7 in., width of marking space 2 1/2 in.) 25, \$ 3.60 100, \$ 13.50

## BORDER LABEL

(Length 5 in., width of marking space 2 in.) 25, \$ 2.90 100, \$ 11.00

## WOOD POT LABELS PAINTED.

4-inch by 5/8-inch wide. 100, \$1.00, postpaid \$1.15; 1000, \$5.50, postpaid \$5.80; 6-inch by 5/8-inch wide. 100, \$1.25, postpaid \$1.40; 1000, \$6.50, postpaid \$6.85; 8 in. by 5/8-inch wide, 500 for \$4.75;

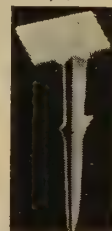
12 inch by 1 1/8 inch wide. 100, \$2.75, postpaid \$3.00; 1000, \$25.00 via express collect.

## WOOD TREE LABELS, COPPER WIRED.

3 1/2 in. 100 for \$1.20, postpaid \$1.35; 1000, \$6.60, postpaid \$6.95.

## MARK IT PLANT MARKERS.

For Flower and Vegetable Gardens, Rock Gardens etc. Made of molded-durable plastic. Attractive grey-green color. 5 inches high and 2 square inches of writing space. Ordinary lead pencil writing will last for years. Anchors prevent labels from turning. Package of 25 labels for \$1.50, postpaid \$1.60. Package of 100 labels for \$5.00, postpaid for \$5.35.



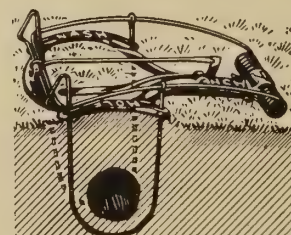
## LAWN & GREEN AERATOR

For the Aeration and Conservation of Lawns and Putting Greens

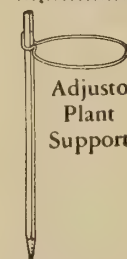
## SPRING • SUMMER FALL

### MODEL 8, 8

discs, each 10 inches in diameter, rolling width 16 ins. Net weight 32 lbs. Tray is provided so weight may be added. Each \$21.00.



**NASH CHOKER-LOOP MOLE TRAP.** This trap catches the mole in all kinds of ground. Price, each, \$3.25, postpaid \$3.50.



Adjusto Plant Support

## Adjusto Plant Support

**S-1501** Has a unique self-locking adjustable feature causing the loop to positively stay where put, yet it can be instantly adjusted to any height desired. The heavy green painted wood stake 1/8 inch square will stand firmly in the ground. The hoop is of 7 gauge galvanized wire, 13 inches in diameter. Effectively used on every flowering bush, shrub, or plant you own. Invaluable for peonies, delphiniums, dahlias, asters, roses, sunflowers, golden-glow, tomatoes, and such small fruit as raspberries, blackberries, etc. 3 ft., doz., \$4.95; 4 ft., doz., \$5.60; 5 ft., doz., \$6.20; extra wire hoops, doz., \$2.50, via express collect.

## RINGWOOD RABBIT RE-PELLENT.

So effective just one application completely protects deciduous trees and shrubs during the dangerous dormant period—CONTINUES protecting them through Spring and Summer. Rain and snow CAN'T wash it off. Developed and proved BEST by U.S. Fish and Wild Life Service. One application gives all-Winter-and-Spring Protection to TREES AND SHRUBS! 5 oz. and 12 oz. are aerosol bombs.

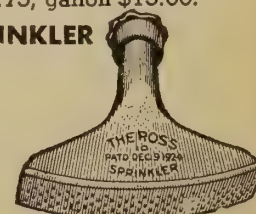
5 oz. Each \$1.25; postpaid \$1.40.

12 oz. Each \$2.50; postpaid \$2.70.

In liquid form. Pint \$2.95; postpaid \$3.10; quart \$4.50; postpaid \$4.75; gallon \$15.00.

## ROSS No. 10 SPRINKLER

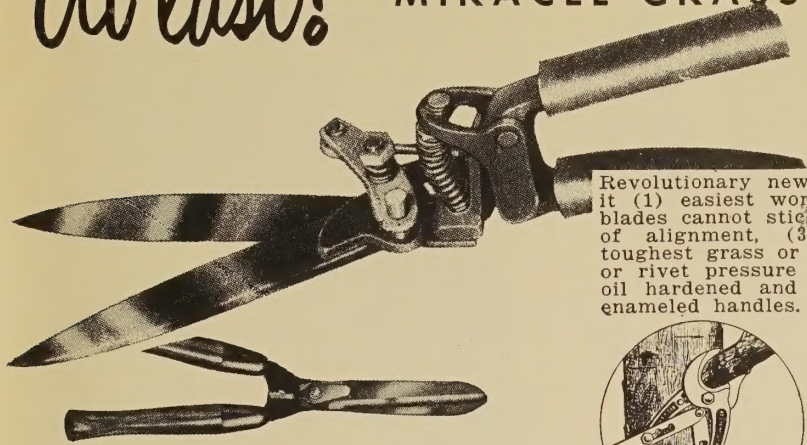
Preferred by nursery men and home owners alike. Capacity 13 gallons per minute. Do not compare with cheaper imitations. Each, \$1.50; postpaid, \$1.65.





# At last!

## NO MORE BLISTERS! NO MORE TIRED HANDS! THE EASIEST WORKING SHEAR EVER MADE MIRACLE GRASS SHEARS



with RUBBER GRIPS  
\$2.95,

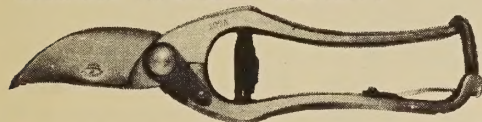
Revolutionary new basic design makes it (1) easiest working shear ever, (2) blades cannot stick shut or spread out of alignment, (3) cuts thinnest or toughest grass or weeds, (4) no spring or rivet pressure on blades which are oil hardened and hollow ground. Red enameled handles. Pr. \$2.50 postpaid.



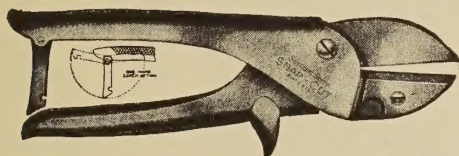
**THREE POWER FORESTER.** The miracle of the slide shift power slot. 3 levers; 27" long; 1 1/2" cut, No. 2,  
11.50 postpaid,

**SNAP CUT HEDGE SHEAR** with Tension bar. Insures clean, easy hedge trimming. The blade tension bar provides proper tension between blade cutting edges. The shock absorber extension takes up the shock and makes it easy on wrist and arm. Has 9 inch blade. Model 154-9 postpaid \$5.85.

### HENCKEL IMPORTED PRUNING SHEARS HIGHEST QUALITY

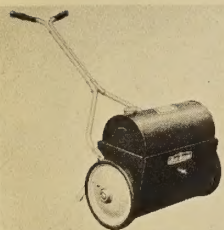


Model A200—8 1/4 inch full polished with replaceable blades. Each, \$8.75, postpaid \$9.00.  
Model A210—9 1/4 inch, each, \$9.75, postpaid \$10.00.



**SNAP CUT PRUNER.** Heavy duty, full polished, \$3.25; postpaid, \$3.50.

**Jackson Lawn Sprayer**—Applies liquid spray to lawn at rate of 1 gallon to 3000 square feet. Spraying stops automatically when movement of sprayer ceases. Nozzle gives non-mist spray. Completely packaged, assembled.  
\$22.90.



**LAWN BATH MODEL 12.** Porcelain enameled bowl 20 1/2 x 2 1/2 in. deep, stands 29 inches high. Bowl locks in. Wind will not blow it out. Tubular steel legs. Weight 8 pounds. Each \$7.75; postpaid \$8.25.



PROTECT YOUR GARDEN WITH

## SCARE-AWAY

the Modern Scare-crow  
Shiny aluminum strips crackle and flash. Keep birds or animals away day and night. Lasting protection for gardens and farms. Simple to use.

PROTECTS STRAWBERRIES, etc.



### CANVAS SOIL SOAKER

Soil Soaker for deep soaking, the water method approved by agricultural colleges and nurseries, now available for home use. Equipped with regular hose connection for attaching to hose or pipe.

No. 0, 12 ft. .... \$2.10, postpaid \$2.25  
No. 1, 18 ft. .... 2.85, postpaid 3.05  
No. 2, 30 ft. .... 4.10, postpaid 4.30  
No. 3, 50 ft. .... 6.50, postpaid 6.80

### STAKES

—HEAVY TONKIN. Natural Color  
Heavy weight bamboo, entire stake same weight; do not taper. Ideal for roses, dahlias, young trees, etc.

Length	Diameter	Doz.	100
4 ft. .... 1 1/2 to 3/4 inch		\$1.75	\$9.50
5 ft. .... 3/4 to 3/8 inch		2.20	12.25
6 ft. .... 3/4 to 3/8 inch		2.50	14.00
7 ft. .... 3/4 to 3/8 inch		3.50	20.00

### ROUND HEAVY WOOD STAKES. Painted

Green for Dahlias etc.	Per doz.	Per 100
3 ft. ....	\$3.25	\$22.90
4 ft. ....	4.00	29.40
5 ft. ....	4.95	36.75
6 ft. ....	6.10	45.00

### ROUND LIGHT WOOD STAKES (for smaller plants). Painted green.

Doz.	100	Doz.	100
1 1/2 ft. .... \$0.80	\$ 4.95	3 1/2 ft. .... \$2.50	\$16.40
2 ft. .... 1.10	7.85	4 ft. .... 2.95	19.20
2 1/2 ft. .... 1.50	11.75	5 ft. .... 3.50	24.75
3 ft. .... 1.80	13.50		

### STAKES—BAMBOO. Painted Green.

100	1000	100	1000
1 1/2 ft. .... \$1.35	\$6.50	3 ft. .... \$1.95	\$12.25
2 ft. .... 1.50	8.50	3 1/2 ft. .... 2.35	14.25
2 1/2 ft. .... 1.75	9.95	4 ft. .... 2.50	15.95
Bamboo not painted, 6 ft. ....	3.25		27.50

### MAGIC STUMP REMOVER.

All you do is pour "Magic" Stump Remover—a new, quick-acting chemical compound—into hole drilled in center of stump. Wood fibres soon decompose all way to root tips, making removal easy... even for women and youngsters! 8-oz. Can (enough for one stump)—\$1.50; postpaid \$1.65. 16-oz.—\$2.50; postpaid \$2.75. 3 lbs. \$5.00; postpaid \$5.40.

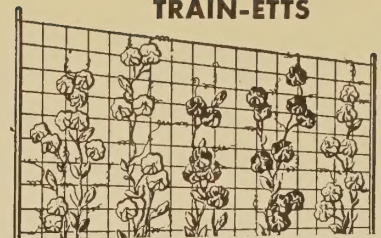


### TWISTEMS

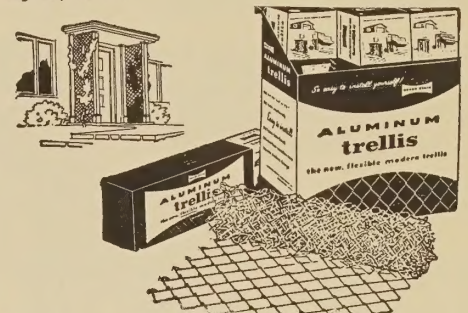
New handy plant tie. A twist of the wrist and a plant is tied. They are dark green so they blend with the foliage. No twine, raffia or shears needed. Handy for tying tomatoes, peonies, dahlias, etc. 8-in. size, package of 100 for 29c, postpaid, 35c. 16-in. size, pkg. of 100 for 57c; postpaid, 65c. 250 ft. continuous roll, each \$1.00; postpaid, \$1.15.



### TRAIN-ETTS



New weatherized trellis netting. Ideal support for Sweet Peas, Morning Glories or any of the light climbing vines. Made in three sizes. Model F-24, 5x6 ft. each 75c; postpaid, 85c. Model F-25, 5x8 ft. each 95c, postpaid, \$1.05. Model F-26, 5x15 ft. each \$1.35; postpaid, \$1.45.



**NICHOL'S ALUMINUM ROLL TRELLIS.** Attractive Lustre-Brite, silver-like finish accents the beauty of flowers and vines. Never rusts or needs painting. Lasts indefinitely. Easily installed. Packaged in rolls T10—10 ft. long, 2 ft. wide, and T25—25 ft. long, 2 ft. wide. 25 ft. continuous roll is sufficient for making 2 to 6 trellises.

No. 51585 T10, each \$5.95; postpaid \$6.50.

No. 51585A T25, each \$13.50, postpaid \$14.50.

### BEAUTIFUL CALIFORNIA PLANTUBS MADE OF REDWOOD



For utility and beauty in any garden, impregnated with linseed oil to preserve natural beauty of wood. Rounded top and bottom edges to prevent splintering. Made of well seasoned California redwood. Bound with brass bands. Ventilation under tub. All tubs octagonal design. 10 & 12

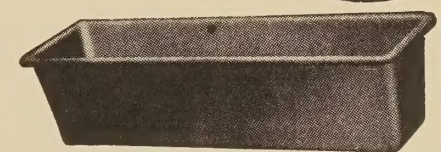
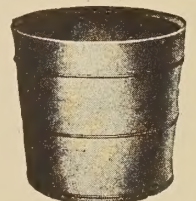
inch mailable; all other sizes via express collect.

Model	Top Diameter	Inside Height	Weight lbs.	Each
O10	10 in.	8 in.	4	\$3.65; postpaid \$4.10
O12	12 in.	9 in.	5	4.50; postpaid 5.10
O14	14 in.	11 in.	8	6.00
O16	16 in.	13 in.	12	7.50
O18	18 in.	15 in.	14	8.60
O20	20 in.	17 in.	16	10.75
O24	24 in.	17 in.	20	12.00

### GREEN WOOD PLANT TUBS

Made of the finest lumber, securely bound with welded wire hoops. Painted green.

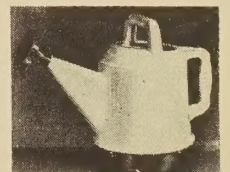
Top Dia.	Depth Inside	Post-paid
7 in.	7 in.	\$2.35
8 in.	8 in.	2.60
10 in.	9 in.	3.10
12 in.	11 in.	4.15
14 in.	13 in.	6.25
16 in.	15 in.	7.60



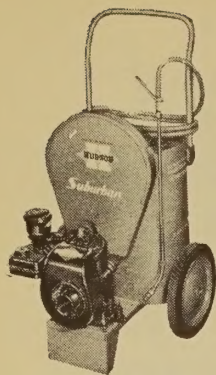
**FIBER GLASS FLOWER AND PLANT BOXES.** Molded of Fiber Glass Reinforced Plastic. Can't leak, rust, rot or warp. Never needs painting. Will outlast steel and wooden boxes. All sizes are 7 1/2" wide x 5 1/2" deep. Comes in three colors: Garden Green, Black and White. 18 inch each \$2.70, postpaid; 24 inch each \$3.15, postpaid; 30 inch each \$3.55, postpaid; 36-inch each \$3.98, postpaid.

### POLYETHYLENE PLASTIC SPRINKLING POT.

Capacity 8 quarts. Strong, durable, lightweight. It's less than half the weight of galv. cans. Chemical Resistant. Won't rust, chip or peel. Has removable screw-thread nozzle. Two handles for easy carrying, better grip when pouring. Comes in two attractive two-tone colors Yellow with black trim; Pink with black trim. Each \$3.98; postpaid \$4.35.







## HUDSON Power

COMANDO\*—7 Gallons 137.50

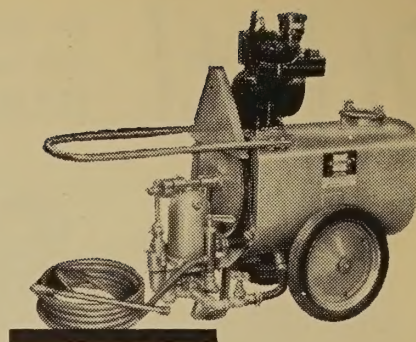
SUBURBAN —12 Gallons\* 144.50

Compact, easy to handle. Saves time, work in and around buildings, on lawn, in garden. Sprays all liquids. Mechanical agitation... adjustable continuous high pressure. 10-foot hose... 5-Spray\* nozzle for any spray. Gasoline engine

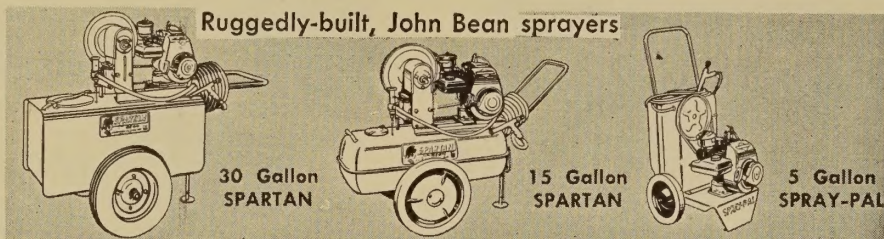
# Sprayers

## 12-GALLON DEFENDER

New—and a great value in a rugged power sprayer. Features positive piston pump with long-life nylon valves. Full 12 gallons capacity, pressures up to 250 lbs. and an output of 2½ gallons per minute. Ideal for homes, estates, greenhouses, farms... for use by sanitarians, PCO's. 244.25



**MATADOR** Sprayers feature the Hudson Piston Pump and "Power-Jet" agitation. They apply insecticides, fungicides, weed-killers... emulsions... wettable powders and whitewash... any sprayable solution. 278.00



## Ruggedly-built, John Bean sprayers

30 Gallon  
SPARTAN

15 Gallon  
SPARTAN

5 Gallon  
SPRAY-PAL

## LAWN SPRAYER

For applying weed killers and insecticides on lawns. 3-nozzle boom can be removed and single nozzle attached. Tank, pump same as 2938 Leader, above. 24" of 3/8" Spray-Proof hose, Roto-Valve control, 24" brass spray tube with No. 1B-153 boom. Mounted on No. 3000 cart.

No. 24 LAWN SPRAYER. Complete with boom and cart. \$18.95

**SPRAY-CART**  
10.75  
postpaid.

Will Spray up to 35 feet.  
5 DIFFERENT SPRAYS  
from stream to mist.

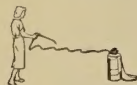


This sprayer can be used for spraying all types of insecticides, flower and vegetable gardens, fruit and ornamental trees. Sprays from a fine mist to a 35 ft. spray stream. Made of 100% brass throughout. Jr. Model each, \$7.95, postpaid \$8.25.

Master Model with adjustable nozzle and 45 degree brass extension, each, \$9.95, postpaid \$10.40.

## Orbitor\*...the ellipse shaped sprayer with self-coiling hose

postpaid  
**\$9.95**



93" discharge set, with 72" self-coiled plastic hose, reaches anywhere within 15 foot circle from sprayer.

The ORBITOR is new, different...a real eye-catcher for budget-minded customers. Tank is shaped in an ellipse (not oval)...stout, safe...finished all over in durable gold-tone enamel. Color accented throughout...brilliant red cushion handle...tinted self-coiling hose...new red gun-grip Roto-Valve spray control...but *no new parts*. Rotatable 18" extension tube with Multi-Spray nozzle. 2½ gallon with 8 quart useful capacity.

## Futura\*...the lever-pump-up sprayer that rolls ahead or follows you

**\$17.85**  
postpaid

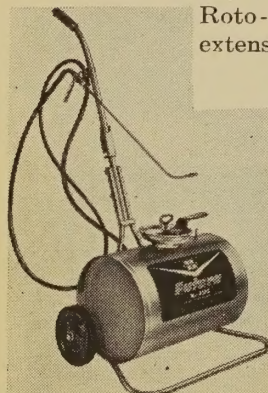
sparkling red plastic nine-foot hose...gleaming handle with bright red cushion grip. Wide tread cushion-tired wheels...narrow enough to pass through any garden walk...stores in little space. New gun-grip Roto-Valve\* spray control...but *no new parts*. 18" brass extension tube with Multi-Spray\* nozzle. 3½-gallon tank

Premium quality galvanized steel; welded seams. Finished all over in durable gold-tone enamel. Thred-Lok\* cam seal. Funnel top. Tested to 100 lbs. pressure. Tank has safety valve that keeps pressure from going over 45 lbs.

Pump: 6" x 1 ¼" ZincGrip galvanized steel tubing. Buna-Cril 50\* gasket. Kwik-Chek\* valve with Buna-Cril 50 check.

Frame: Formed tubing. Handle converts into pumping lever for easy pumping with light, easy strokes; automatically locks when returned to upright position. Cushion hand grip.

Discharge Equipment: 129" overall. 9' of 3/8" Spray-Proof red plastic hose. Rotatable Roto-Valve\* with cushion gun-grip. 18" curved brass extension. Multi-Spray\* nozzle adjustable to any cone spray from fine fog to long-range stream.



**EASIER CLOSING; LEAK-PROOF.** Cover seals from inside—no screws, clamps—leak-proof. Seam welded tank, in 2¾, 3½, 4 gal. sizes, tested to 100 lbs. With wide carrying straps.

**EASIER PUMPING.** Powerful Nu-Action\* pump develops 30% more pressure. Pump is separate unit, stays in sprayer; removable if necessary. Oil and chemical-proof hose.

Only sprayers of their kind! Big cover seals safely from *inside*—the higher the pressure, the tighter the seal. Easy to fill and use. Nu-Action\* pump—7 strokes do work of 10. Rotatable spray control valve; long Kem-Oil\* Spray-Proof\* hose, 24-inch curved brass extension with adjustable 5-Spray nozzle. Spray any solution. 3 or 4 gallons.

CLIMAX Sprayer. Galvanized Tank, 16.95 3 gal.  
CLIMAX Sprayer. Stainless Steel Tank, 34.50  
PERFECTION Sprayer. Galvanized Tank 18.95 4 gal.  
PERFECTION Sprayer. Stainless Steel 37.50  
postpaid.

## Hudson Favorite 2-gal. Compression Sprayer

Tank is 7½"x11" welded galvanized or stainless steel, tested to 100 psi. 1¼"x10" seamless brass or stainless steel pump locks and seals into tank, has malleable "D" handle. 5-ft. hose has 18" brass extension with Roto-Spray adjustable brass nozzle. Galvanized Tank, 11.95  
Stainless Steel 24.50 postpaid

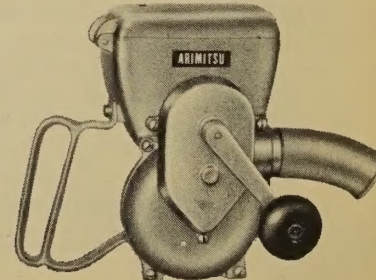
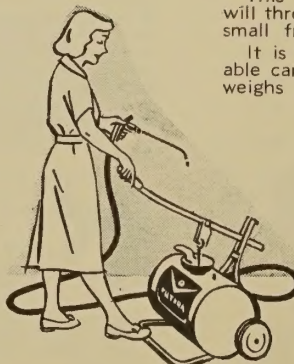


## MIDGET PLANPROD DUSTER

Blows an eight foot dust cloud with one turn of the crank.

This is a remarkably efficient small duster. It will throw an eight foot stream of dust. Perfect for small fruit trees, climbing Roses, etc.

It is light, a child can operate it. With reasonable care and use, nothing to get out of order. It weighs less than 1½ pounds. Price each, \$9.95; postpaid \$10.35.





# Insecticides

## NEW RED SPIDER REMEDY

**ARAMITE.** Extensive tests by experimental stations show this to be the best control for these pests. 4 oz. \$1.00, postpaid \$1.15; 12 oz. \$2.00, postpaid \$2.20; 4 lbs. \$4.85, postpaid \$5.30.

**ARSENATE OF LEAD.** (Dry). 1 lb. carton \$1.00; postpaid \$1.25; 4 lbs., \$2.40, postpaid \$2.85; case of 48 lbs., \$22.00.

**NEW IMPROVED BLACK LEAF 40.** Nicotine Sulphate. A spray for sucking insects. Directions must be followed carefully. 2 oz. bottle, 98c, postpaid \$1.05; 6 oz. bottle, \$1.98, postpaid \$2.10; 12 oz. bottle, \$2.98, postpaid \$3.20; 5-lb. can, \$9.25, postpaid \$9.80; 10-lb. can, \$18.00, postpaid \$18.95.

## CONTROL TERMITES WITH CHLORDANE

**CHLORDANE SPRAY 72%.** High concentrate Emulsifiable. Especially recommended for Pre-Kill Crab grass control. Also kills Ants, Chiggers and many other insects in lawns and soil. 4 oz. bottle will make 24 gals. spray solution. 4 oz. bottle for \$1.25; postpaid \$1.35. 8 oz. bottle for \$1.95; postpaid \$2.15. 1 pt. for \$3.60; postpaid for \$3.80. 1 qt. for \$5.75; postpaid \$6.10.

**45% CHLORDANE EMULSION CONCENTRATE.** Kills grasshoppers, roaches, ants and many other insects. 1 oz., 39c, postpaid 45c; 4 oz. 75c, postpaid 85c; 8 oz., \$1.25, postpaid \$1.40; 1 pt., \$1.95, postpaid \$2.15; 1 qt., \$3.25, postpaid \$3.50; 1 gallon \$9.00, express collect.

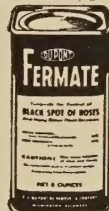
**CHLORDANE DUST ACME 6%.** For dusting in gardens and on lawns to control ants, cut worms, chiggers, wire worms, etc. 1 lb. sifter top 75c; 4 lb. bag, \$2.35. 24 lbs. \$10.95

**SYNKLOR—50-W.** A dry wettable powder containing 50% technical Chlordane. Use as dust 2 lbs. per acre or mix three teaspoons to gallon water for lawns or as a dust in the house; controls ants, aphids, chinch bugs, Japanese Beetles, army worms and squash bugs. 8 oz. \$1.75, 1 lb. \$2.75; postpaid 300 miles.

**50% D. D. T. WETTABLE DUST.** For diluting in water for spraying, or mixing with talc to prepare dust of desired strength. One pound in 100 gallons of water makes effective garden spray leaving a heavy residual deposit on plants. 1 lb., \$1.10; postpaid, \$1.35; 4 lbs., \$2.40, postpaid for \$2.80.

**DUPONT FRUIT TREE SPRAY.** Recommended for control of many insects and fungus diseases affecting fruit trees. Specially formulated for spray application. 1 lb. canister, \$1.25; postpaid, \$1.50; 3 lb. bags, \$2.95; postpaid, \$3.40.

**FERMATE.** Fungicide gives improved control of plant diseases, with safety to all plants. Reliable specific for black spot on roses, leaf spot on chrysanthemums, snapdragons rust, anthracnose of tomatoes, and brown rot of cherries. For use against all fungi and mildews. 8 oz., \$1.10, postpaid, \$1.30; 3 lbs., \$3.75, postpaid for \$4.00.



Sure Death to All Burrowing Pests

**GOPHER GASSERS, QUICK DEATH TO MOLES, GROUND SQUIRRELS, RATS.** Woodchucks and many other destructive burrowing animals. Easy and safe to use—simply light fuse and insert cartridge into holes and runways. TOXIC GASES kill rodents by suffocation and poisoning. Use 1 cartridge every 10 to 15 feet. Price, package of 6 cartridges for \$1.00; postpaid \$1.10.

**ACME 50% MALATHION SPRAY.** Excellent for control of mites, scales, white-flies, plant bugs and many chewing insects. 1 oz. 50c, postpaid 60c; 4 oz. \$1.25, postpaid \$1.40; pint \$3.00, postpaid \$3.25.



CHINCH BUG  
1/6"-1/5" long



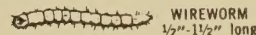
THRIPS—1/8" long



CUTWORM—2"



WHITE GRUB  
1/2"-1" long



WIREWORM  
1/2"-1 1/2" long



**ROOST NO MORE** a harmless gelatin compound that birds find unpleasant underfoot. It does not kill or injure the birds in any way, it merely prevents them from roosting where they create a nuisance. It is odorless to humans, non-inflammable, non-toxic, weatherproof and economical to use. Will positively stop birds from roosting when properly applied. 10 oz. Aerosol Bomb, each \$2.50; postpaid \$2.70.

**DUPONT ROSE SPRAY DUSTER.** A combination insecticide-fungicide for use on roses, and many outdoor flowers. It sprays both a liquid insecticidal spray and a dry fungicidal dust. 12 oz. aerosol bomb each \$1.98; postpaid \$2.15.



**SCALECIDE.** A complete dormant spray for fruit trees, shade trees and ornamentals. Controls scale and invigorates growth. Use 1 gal. to 15 gals. water. 1 pt. 95c, postpaid \$1.15; qt., \$1.39, postpaid \$1.65; gal., \$3.25, postpaid \$3.95; 5 gals., \$13.50; 15 gals., \$27.75; 55 gal. drum \$71.50.

**SEMESAN.** The universal seed disinfectant. 4 oz., \$2.50, postpaid \$2.65; 12 oz., \$5.95; postpaid \$6.25; 25 lbs., \$105.00.

**SNAROL MEAL.** Contains metaldehyde, the best slug and snail killer known. Lures slugs and snails from plants and kills fast. Available in meal and pellet form. 1 lb., 50c, postpaid 70c; 2 1/2 lbs., \$1.00, postpaid \$1.35; 6 lbs., \$2.00, postpaid \$2.45; 50 lbs., \$13.00.

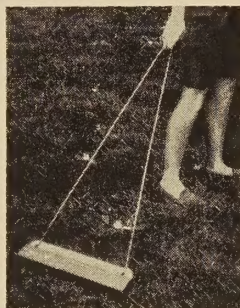
## S-329 TRI-O-GEN 3 WAY ROSE SPRAY.

Combined spray treatment fungicide-insecticide and plant stimulant. A complete protection against plant insects and diseases. E, kit trial size, \$2.20, postpaid; A, small kit, makes 16 qts., \$3.00 ea., postpaid; B, medium kit, makes 64 qts., \$6.85 ea., postpaid; C, large kit, makes 32 gals. \$11.00 each, postpaid; D, estate kit, makes 128 gals., \$36.00 ea., express collect.

## AMMATE WEED AND BRUSH KILLER (DuPont)

(Ammonium Sulfamate.) A non-poisonous weed killer which can be applied by hand or sprayer, or can be applied dry. Will kill Poison Oak, Poison Ivy, Poison Sumac, Dandelions and Plantain. Use 1/4 to 1 lb. to gallon of water. Price, 2 lb. pkg., \$1.35, postpaid \$1.60; 6 lb., \$3.50, postpaid \$3.95; 60 lb., bag, \$22.00.

**WEEDEZ WONDER BAR.** Kills Dandelions, and all broad-leaf weeds. Easy to apply, no mixing or measuring to do. Comes ready to use, simply drag bar across the lawn to be treated or can be attached to mower. Treats 20,000 sq. ft. Bar is formed of raw wax and oil impregnated with 2-4-D. Each \$4.98; Postpaid \$5.35.



**ACP POISON IVY KILLER** containing AMIZOL®. This product contains our latest herbicide discovery, Amizol (aminotriazole), a patented material. The best chemical available for killing poison ivy. Highly selective. Does not sterilize the soil. Non-corrosive. 8 oz. can, each \$1.25; postpaid \$1.50. 24 oz. can, each \$3.35; postpaid \$3.70.

## CRAG HERBICIDE 1.

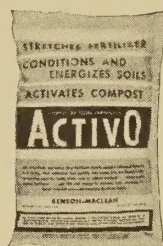
Save work—and keep your garden neat by preventing weeds from growing. Kills weed seeds as they germinate. No worry about drift damage to foliage or sensitive plants. 1 lb. can ea. \$4.49; postpaid \$4.70; 2 lb. bag \$6.00; postpaid \$6.35.



**NEW IMPROVED WEEDONE.** Contains 2, 4-D plus 2, 4, 5-T. With this combination of weed killers you can keep your grounds free from almost any unwanted plant growth. 8 oz. covers 1,500 sq. ft. Price each, \$1.00, postpaid, \$1.15; quart, \$2.75, postpaid, \$3.00; gallon, \$6.75; postpaid \$7.60; 5 gallon drum, \$24.75 each.

# Fertilizers

**ACTIVO.** Make your own fertilizer easy, in as little as three weeks. Just sprinkle Activo on kitchen waste, leaves, garden rubbish, sewage sludge, etc. Sprinkle in outdoor toilets reduces odors, makes easily handled ash of waste. No. 2 size, \$1.40, postpaid \$1.70, treats 450 lbs. compost; No. 7 size, \$3.00, postpaid \$3.50; treats up to 1800 lbs.; No. 20 size, \$7.00; treats up to 2 tons compost. No. 50 size drum, \$12.95; treats 6 tons compost.



**BONE MEAL.** This is a special brand we have put up for our trade. It is ground fine, hence acts quickly. Our Bone Meal has been slightly steamed to soften it and is thus quicker in its action. Analysis: Nitrogen 2 percent, total phosphoric acid, 22 percent. 10 lbs. \$1.45, postpaid \$2.20; 25 lbs., \$3.25; 100 lbs., \$9.95

**SHREDDED CATTLE MANURE.** Our own brand. An efficient, high grade natural fertilizer for all general purposes, manufactured by special process from selected fresh cleanings from cattle pens. There is no offensive odor. 25 lbs. \$1.25; 50 lbs. \$2.35.

## For a Better Garden! ATLAS FISH EMULSION 100% Organic Fertilizer

Gives Vigorous Growth • Feed as you water  
Non-Burning • Deodorized • Inexpensive

1 pt. 1.00 postpaid \$1.35;

1 qt. 1.90 postpaid \$2.25



**HYPONEX PLANT FOOD.** Can be used in dry or liquid form; teaspoonful makes 1 gallon. Contains Vitamin B1. Analysis: 7 percent nitrogen; 6 percent phosphoric acid; nineteen percent potash. 3 oz. tin, 25c, postpaid 35c; 1 lb., \$1.00, postpaid \$1.25; 10 lbs., \$8.00, postpaid \$8.65; 25 lbs., \$15.00; 50 lbs., \$25.00; 100 lbs., \$40.00.

**PLANT MARVEL.** Pure, Rich Plant Food is a scientific blend of 12% nitrogen, 31% phosphoric acid, 14% potash, Vitamin B-1, mineral and trace elements in a form that dissolves quickly and completely in water. Use it indoors or outdoors. Grows plants in water, sand, or soil. 1/2 lb. can ea. 80c, postpaid 95c; 1 lb. can each \$1.35, postpaid \$1.60; 5 lb. can each \$4.75; postpaid \$5.25; 10 lb. drum, each \$8.75, postpaid \$9.60; 25 lbs. ea. \$18.75; 50 lbs. each \$33.75; 100 lb. drum for \$60.00.

**RA-PID-GRO.** All-Soluble Plant Food. Analysis 23-21-17. For African violets, house plants, gardens. Complete instructions on each package. 6 oz., 50c, postpaid 60c; 8 oz., 75c, postpaid 95c; 1 lb., \$1.30, postpaid \$1.50; 2 lbs., \$2.50, postpaid \$2.75; 5 lbs., \$4.75, postpaid \$5.25; 10 lbs., \$9.00, postpaid \$9.60; 25 lbs., \$21.00 and 50 lbs., \$42.00.



**URAMITE.** (38% N.). The new urea-formaldehyde compound. A completely new kind of nitrogen for turf and ornamentals. A water insoluble slow release product, one feeding lasts all season. 25 lbs., \$8.95; 50 lbs. \$15.95

## To Make Soils More Acid



**S-311A SEQUESTRENE 330 Fe IRON CHELATE.** A DTPA iron chelate containing 10.5% iron metallic for correction of iron chlorosis in azaleas, roses, rhododendrons, pin oaks and other ornamentals, turf, and fruit trees, including apples, pears, peaches, growing in alkaline or slightly acid soils. It may be applied as a soil treatment or in foliage sprays.

For roses, mums, gardenias, gladioli, snaps, etc., use 2 to 4 ounces per 100 square feet. For trees, and large woody shrubs, use 1 to 2 oz. per inch of trunk diameter as a soil drench. 4 oz. package for \$1.25, postpaid; 1 lb. package for \$3.30, postpaid; 5 lbs. for \$9.30, postpaid.

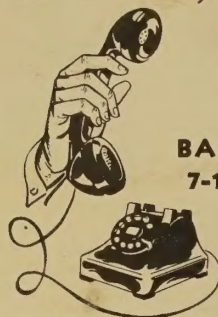
## KILLS ALL LIFE IN SOIL

**Vapam Soil Fumigant.** All living things in soil, including seeds, fungi and insects, are killed by this fumigant, which simplifies the home gardener's task of preparing soil for seedlings, etc. Two weeks after treatment, it is safe to sow the crop! A sprinkling can is the only equipment needed. 1 qt. will treat 100 square feet. Price, 1 qt. for \$1.95; postpaid \$2.30; 1 gallon jug, each \$5.60; 5 gallon drum, for \$24.25 shipped express only.



# BURNETT-SEEDSMEN *Inc.*

23-25 Warren Street  
New York 7, N. Y.



BARclay  
7-1966

FORM 3547  
REQUESTED

U.S. Dept. of Agriculture  
Shaw Ralph R.  
Library  
Washington, 25, D.C.

Sec. 34.66, P. L. & R.  
U. S. POSTAGE  
PAID  
New York, N. Y.  
Permit No. 13369



## Every STAR ROSE Is Guaranteed to Bloom

Listed here are 12 of the outstanding roses in the world today. Included are four of the new roses for 1960, three of them All-America Winners. Every rose on this list has been tested, tried and proven. Every one should be in your garden next spring.

## Star Roses

### DON'T DELAY—ORDER NOW

Use coupon to order from this advertisement.  
Hardy, sturdy roses will be rushed to you

#### 1960 ALL-AMERICA WINNERS

##### Combination Offer C

Of course, you'll want at least one of each of the 1960 All-America Winners, so we have put them together in this special offer.

**FIRE KING**, The flaming floribunda  
**SARABANDE**, Oriental floribunda splendor  
**GARDEN PARTY**, Ivory-pink hybrid tea  
One Each of All Three Winners \$7.50 ppd.  
**YOU SAVE \$1.00**

#### A FOURSOME OF THE BEST NEW ROSES FOR 1960

##### Combination Offer B

Four of the new roses for 1960, including the three All-America Winners, grouped for savings.

**FIRE KING**, 1960 winning floribunda  
**GARDEN PARTY**, 1960 winning hybrid tea  
**GOLDEN GIRL**, Great, new grandiflora  
**SARABANDE**, 1960 AARS Floribunda Winner  
One Each of All Four New Roses \$9.95 ppd.  
**YOU SAVE \$1.55**

#### 5 FAMOUS HYBRID TEAS SELECTED FOR A VARIETY OF COLOR

##### Combination Offer D

From the newer hybrid tea roses of recent years we have selected these five to give you a variety of color in your garden.

**GARDEN PARTY**, The 1960 winner  
**CHRYSLER IMPERIAL**, Rich, exciting red  
**PEACE**, Incomparable color, size and form  
**PINK PEACE**, The new pink sensation  
**WHITE KNIGHT**, The finest new white rose  
One Each of All Five \$12.80 ppd.  
**A \$14.50 VALUE**

#### A COMPLETE ROSE GARDEN

##### Combination Offer E

All 12 of the specially selected roses listed at right, including the NEW ALL-AMERICAS FOR 1960  
**Special \$28.65 You save \$4.85**

#### ★ FIRE KING

New, flame-red floribunda. A 1960 All-America Winner. Heavy clusters of 3-inch, very double blooms on sturdy canes.

\$2.50 EA. 3 for \$6.60 ppd.

#### ★ SARABANDE

Another All-America floribunda for 1960. Semi-double, oriental-red blooms open to disclose bright yellow stamens.

\$2.50 EA. 3 for \$6.60 ppd.

#### ★ GARDEN PARTY

Only hybrid tea to win All-America Award for 1960. Lovely, long buds open to huge pastel ivory-pink blooms.

\$3.50 EA. 3 for \$9.30 ppd.

#### ★ GOLDEN GIRL

A great, new grandiflora. Large, clear-yellow blooms borne in great profusion on strong, sturdy stems. Very vigorous plant.

\$3.00 EA. 3 for \$7.95 ppd.

#### ★ CHRYSLER IMPERIAL

Probably the outstanding red hybrid tea, this All-America Winner has beautifully formed, long-lasting buds and blooms.

\$2.50 EA. 3 for \$6.60 ppd.

#### ★ LADY ELGIN

Huge, apricot and orange blooms are borne on a tall, upright, vigorous plant. A pleasingly fragrant hybrid tea.

\$2.50 EA. 3 for \$6.60 ppd.

#### ★ PEACE

The outstanding beauty, enormous size and tremendous vigor of this All-America hybrid tea winner make it the favorite of rose lovers.

\$2.50 EA. 3 for \$6.60 ppd.

#### ★ PINK PEACE

This new, pink hybrid tea rivals the famous Peace in vigor of growth, lush foliage and size of bloom. Disease resistant.

\$3.00 EA. 3 for \$7.95 ppd.

#### ★ CONFIDENCE

The delicate blending of its pastel peach and pink blooms earns a place in your garden for this tall, stately upright hybrid tea.

\$2.50 EA. 3 for \$6.60 ppd.

#### ★ SUNLIGHT

The beautifully-formed, yellow buds, lightly washed with Mandarin red, open to pure golden blooms. A fragrant hybrid tea.

\$2.50 EA. 3 for \$6.60 ppd.

#### ★ TORCH SONG

The vermilion bud of this hybrid tea opens to a sultry, flaming red. Exciting in your garden and fine for cutting, too.

\$2.50 EA. 3 for \$6.60 ppd.

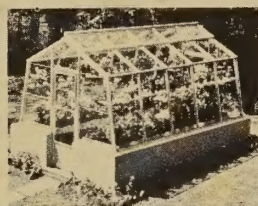
#### ★ WHITE KNIGHT

An All-America Winner for 1958, this is undoubtedly the finest white hybrid tea ever created. Free blooming, long lasting.

\$3.00 EA. 3 for \$7.95 ppd.

#### Aluminum Greenhouses

All-aluminum completely pre-fabricated Orlyt greenhouses in leanto and even span models, curved or straight eaves. Largest selection of widths and lengths. Accessories include heating, cooling, automatic ventilation, humidification, benches, shelves, and plant wiring frames. Foundation and assembly drawings furnished. F.O.B. Irvington, N.Y.,



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ORLYT Catalog

## Fancy Leaf CALADIUM see Page 29

